



SUBSURFACE INVESTIGATION REPORT PARCELS LOCATED ON WEST JEFFERSON, WEST ROAD, AND THIRD STREET TRENTON, MICHIGAN

for

CITY OF TRENTON TRENTON, MICHIGAN

AKT Peerless Project No. 4104F November 6, 2003



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SUBSURFACE INVESTIGATION REPORT PARCELS LOCATED ON JEFFERSON AVENUE, WEST ROAD, AND THIRD STREET TRENTON, MICHIGAN FOR **CITY OF TRENTON** AKT PEERLESS PROJECT NO. 4104F

1.0 INTRODUCTION

The City of Trenton and Downriver Area Brownfield Consortium (DABC) retained AKT Peerless Environmental Services (AKT Peerless) to conduct a Phase II Subsurface Investigation of the parcels located on Jefferson Avenue, West Road, and Third Street in Trenton, Michigan (subject property). The scope of the subsurface investigation was based on the recognized environmental conditions identified in AKT Peerless' Phase I ESA, dated September 23, 2003.

This report documents the field activities, sampling protocols, and laboratory results associated with AKT Peerless' September 25, and October 3, 2003 subsurface investigation. AKT Peerless' scope of work was based on American Society for Testing and Materials (ASTM) "Standard Guide for Environmental Site Assessments: Phase II Environmental Site Assessment Process E-1903-97." ASTM E-1903-97 provides a framework for employing good and commercial and customary practices in conducting a Phase II ESA of a property with recognized environmental conditions. AKT Peerless' scope of work was conducted in accordance with proposal (PF-4843), dated September 23, 2003. See Figure 1 for a topographic site location map. See Figure 2 for a site map of the subject property.

2.0 **BACKGROUND**

SITE DESCRIPTION AND FEATURES 2.1

The subject property is located on the southern side of West Road, between Jefferson Avenue and Third Street, and is comprised of six adjoining parcels consisting of approximately 0.0869acres (Parcel identification numbers 54-015-03-0507-000 through 54-015-03-0512-000) in Trenton, Michigan. The subject property contains a small commercial building, a storage building, and a clock tower. The remainder of the property consists of a municipal park with benches, concrete walkways, and small landscaped areas.

2.2 PHYSICAL SETTING

The subject property is located in a commercial area of Trenton, Michigan. The subject property is zoned CBD (Central Business District) and is situated in the northern half (N ½) of Section 19, Township 4 South (T. 4S.), Range 11 East (R. 11E.), Wayne County, Michigan.

2.3 HYDROGEOLOGIC SETTING

The following subsections present the regional geologic setting based on available published information. Refer to section 4.0 for a local geologic setting based on subsurface work conducted at the property.

2.3.1 Topography and Surface Water Drainage

Based on a review of USGS Topographic Map titled *Wyandotte, Michigan Quadrangle*, the subject property rests at an elevation of approximately 600 feet above the National Geodetic Vertical Datum. Based on the topographic contours, the regional surface water discharge appears to be to the east. Refer to Figure 1 for a topographic site location map.

2.3.2 Regional Geology/Hydrogeology

2.3.2.1 Soil

According to the United States Department of Agriculture, *Soil Survey of Wayne County, Michigan*, the soil in the area is classified as the Pewamo-Blount association. This soil is described as "nearly level and gently sloping, very poorly drained to somewhat poorly drained soil that has moderately fine textured and fine textured subsoil."

According to the Michigan Geological Survey Division's publication, *Quaternary Geology of Southern Michigan*, soil in the area is lacustrine clay and silt. This soil is described as gray to dark reddish brown and is varved in some localities. The soil chiefly underlies extensive, flat, low-lying areas formerly inundated by glacial Great Lakes. Soil thickness ranges from 10 to 30 feet. Typically, lacustrine clay and silt are associated with low hydraulic permeability and restrict the movement of groundwater.

2.3.2.2 Groundwater

Typically, the water table aquifer flows toward a major drainage feature or in the same direction as the drainage basin. The Trenton Channel of the Detroit River flows south approximately 700 east of the subject property. Therefore, it is likely that groundwater in the area of the property flows to the east. However, this apparent flow pattern may be influenced by local manmade obstructions and diversions (e.g., buildings, roads, sewer systems, and utility service lines).

2.4 SUBJECT PROPERTY HISTORY AND LAND USE

The subject property contained single-family residential houses from at least 1900 until commercial development began between 1912 and 1922. Automobile fueling activities were conducted on the subject property from at least 1922 until the 1970s or 1980s. Automotive and boat maintenance activities were conducted on the subject property from at least 1922 until the late 1970s. Other historical uses of the subject property included a dance studio, antique shop, shoe store, and city storage facility. In 1981, a municipal park and clock tower were constructed on the eastern portion of the property. The western portion of the property contains a municipal storage building.

2.5 ADJACENT PROPERTY HISTORY AND LAND USE

The northern adjoining property (beyond West Road) has contained residential and commercial buildings since at least 1940. A machine shop occupied the northern adjoining property in the 1920s. A filling station occupied the northeastern adjoining property from at least 1930 through the late 1960s or early 1970s.

The eastern adjoining property (beyond Jefferson Avenue) contained residential structures from at least 1900 until commercial development began in the late 1920s. A filling station may have occupied the eastern adjoining property from at least 1972 until the 1990s. Commercial buildings are currently present on the eastern adjoining property.

The southern adjoining property contained residential houses from at least 1900 until commercial development began in the 1920s. Automotive maintenance activities were conducted on the southern adjoining property from at least 1922 until 1998. A kitchen and bath design store currently occupies the southern adjoining property.

The western adjoining property (beyond Third Street) contained residential houses from at least 1900 until the existing City of Trenton municipal office building was constructed between 1940 and 1957.

2.6 PREVIOUS ENVIRONMENTAL INVESTIGATIONS

On September 23, 2003, AKT Peerless completed a Phase I ESA of the subject property. The purpose of AKT Peerless' Phase I ESA was to provide an independent, professional opinion of any *recognized environmental conditions* associated with the subject property. AKT Peerless identified the following recognized environmental conditions associated with the subject property:

- 1. A filling station was present on the northeastern corner of the subject property from at least 1930 until the late 1970s or early 1980s. Sanborn Maps indicated that nine underground storage tanks (USTs) were associated with this filling station. In addition, a gasoline UST was identified near the eastern property boundary in the 1922 Sanborn Fire Insurance Map. Specific information (i.e., size, contents, construction material) and removal records regarding these USTs was not available.
- 2. Automotive and boat maintenance activities were conducted on the subject property from at least 1922 until the late 1970s. Maintenance activities were conducted in both existing buildings at the property. A paint spray booth was located in the northwestern portion of the existing Pavilion Building during this time.

- 3. AKT Peerless observed drum rings along the western wall of the Pavilion Building on the western portion of the subject property. In addition, paint staining was observed in and around the washtub in the Pavilion Building. This staining appeared to be related to paint brush-washing activities in this portion of the building.
- 4. Automotive maintenance activities were conducted on the southern adjoining property from at least 1922 until the late 1990s. This site (listed as Progressive Tire) was identified on the "closed" LUST, registered UST, and RCRIS-SQG databases. According to MDEQ file information, impacted soil and groundwater were removed from the site in 1992 during removal of USTs and hydraulic hoists.
- 5. The northeastern adjoining property contained a filling station from at least 1930 until the late 1960s or early 1970s. A filling station may have been present on the eastern adjoining property from at least 1972 until the early 1990s. A machine shop was identified on the northern adjoining property in the 1922 Sanborn Map.

2.7 SUMMARY OF RECOGNIZED ENVIRONMENTAL CONDITIONS

Based on AKT Peerless' Phase I ESA, the following outstanding RECs were identified in association with the subject property.

- REC 1: Historical use of the property as a filling station (including potential USTs).
- REC 2:Historical use of the property for automotive maintenance.
- REC 3: Staining and drum rings in the Pavilion Building
- REC 4: Historical use of the southern adjoining property for automotive maintenance (former UST and hydraulic hoists)
- REC 5: Historical use of the northern and northeastern adjoining properties as a machine shop and filling station, respectively

These RECs were addressed during AKT Peerless' Phase II subsurface investigation of the subject property.

3.0 SUBSURFACE INVESTIGATION ACTIVITIES

3.1 SCOPE OF ASSESSMENT

On September 25, and October 3, 2003, AKT Peerless conducted subsurface investigation, activities to address the RECs identified in AKT Peerless' Phase I ESA. AKT Peerless' subsurface investigation is consistent with federal and state programs and ASTM standard methods. Subsurface investigation activities included (1) conducting a geophysical survey, (2)

drilling 12 soil borings and 4 hand-auger borings, (2) collecting 27 soil samples from the soil borings, (3) and submitting the soil samples for laboratory analysis. AKT Peerless performed a qualitative evaluation of all soil samples collected during drilling and a quantitative analysis (laboratory analysis) of the 27 discrete soil samples.

Soil samples were submitted for analyses of select parameters including volatile organic compounds (VOCs), polynuclear aromatic compounds (PNAs), and Michigan Metals. The following table summarizes the investigation activities performed and the laboratory parameters used to address each REC.

Summary of AKT Peerless Scope of Work

REC#	Environmental Concern	Investigation Activity	Analytical Parameters
REC 1	Historical fueling activities (potential USTs)	B-1, B-2, B-3, B-6, and Geophysical Survey	MDEQ Gasoline Parameters ¹
REC 2	Historical automotive maintenance	B-4, B-5, B-10, B-11, B- 12, HA-1, HA-2, and Geophysical Survey	MDEQ Used Oil Parameters ²
REC 3	Staining and drum rings	HA-3 and HA-4	VOCs, PNAs, and Michigan Metals
REC 4	Former automotive maintenance on southern adjoining property	B-7 and B-8	Used Oil Parameters
REC 5	Former filling station and machine shop on northern adjoining properties	B-2 and B-6	Gasoline Parameters
e e	shop on normern aujoining properties	B-9	VOCs, PNAs, and Michigan Metals

See Figure 3 for a site map with soil boring locations. See Figure 4 for a site map with geophysical survey data.

¹ MDEQ Gasoline Parameters include benzene, toluene, ethylbenzene, and xylenes (BTEX); trimethylbenzenes (TMBs); ethylene dibromide (EDB); 1,2-dichloroethane (DCA); meth-tertbutyl-ether (MTBE); naphthalene; 2-methylnaphthalene; and lead.

² MDEQ Used Oil Parameters include BTEX, TMBs, EDB, DCA, PNAs, volatile halocarbons, lead, cadmium, and chromium.

3.2 POTENTIAL UNDERGROUND STORAGE TANK EVALUATION

Historical information indicates a filling station operated on the northeastern corner of the subject property from at least 1930 until the late 1970s or early 1980s. Potentially nine underground storage tanks (USTs) were associated with this filling station. To evaluate these potential USTs, AKT Peerless conducted a geophysical survey of the subject property.

On September 25, 2003, AKT Peerless conducted a geophysical survey of accessible portions of the subject property to evaluate the presence of potential USTs. AKT Peerless conducted this investigation using an EM-61 MK2 metal detector. The EM-61 MK2 consists of a 1meter by 0.5 meter antenna, a power supply/receiver backpack, and a hand-held data logger. The EM-61MK2 transmits an electromagnetic signal into the ground and detects the strength of the field reflected. When a metallic object is encountered by this electromagnetic signal, it generates a magnetic field, which is reflected to the receiver. The EM-61 also transmits an audible signal, which increases pitch and intensity as magnetic return increases.

AKT Peerless conducted the survey over all accessible portions of the subject property. During the geophysical investigation, AKT Peerless encountered magnetic anomalies in the following areas:

- Along the eastern property boundary
- Beneath the sidewalk near the northeastern corner of the former dance studio
- Beneath the driveway north of the Pavilion Building
- Beneath the park area near the southeastern corner of the Pavilion Building

These anomalies do not appear to represent USTs, but utilities and re-enforced concrete. See Figure 4 for a site map with the geophysical survey data.

3.3 SOIL EVALUATION

On October 3, 2003, AKT Peerless retained Fibertec Environmental Services, Inc. (Fibertec) of Brighton, Michigan, to drill 12 soil borings (B-1 through B-12) at the subject property. In

addition, AKT Peerless drilled 4 soil boring (HA-1 through HA-4) using a hand-auger. Fibertec used hydraulic drive/direct-push (Geoprobe[®]) sampling techniques and followed the drilling procedures outlined in ASTM publication ASTM D-4700. Fibertec collected continuous soil samples from the soil borings at four-foot intervals to a maximum depth of 20-feet below ground surface. The following table summarizes soil boring locations and soil samples submitted for laboratory analyses:

Summary of Soil Sample Collection

Soil Boring	Soil Boring Location	Soil Samples Submitted to Laboratory
B-1, B-2, B-3, B-6, and B-12	Northeastern portion of the property	B-1 (2-4), B-1 (6-8), B-1 (10-12), B-2 (2-4), B-2 (10-12), B-2 (18-20), B-3 (2-4), B-3 (9- 11), B-3 (18-20), B-6 (0-0.5), B-6 (6-8), and B-6 (10-12), B-12 (0-0.5), B-12 (6-8), and B- 12 (10-12)
B-4 and B-5	Central area of eastern portion of property	B-4 (0-0.5) and B-5 (0-0.5)
B-7 and B-8	Southern boundary of eastern portion of property	B-7 (6-8) and B-8 (6-8)
B-9	Northwestern portion of the property	B-9 (0-0.5) and B-9 (6-8)
B-10 and B-11	Western portion of the property	B-10 (0-0.5) and B-11 (0-0.5)
HA-1 and HA-2	Inside the former Dance Studio Building	HA-1 (0-2) and HA-2 (0-2)
HA-3 and HA-4	Inside the Pavilion Building	HA-3 (0-2) and HA-4 (0-2)

Note: B-# indicates soil boring and (#-#) indicates sample interval in feet.

See Figure 3 for a site map with soil boring locations.

3.3 GROUNDWATER EVALUATION

During drilling activities, AKT Peerless did not encounter groundwater in any of the soil borings.

3.4 QUALITY ASSURANCE/QUALITY CONTROL

To ensure the accuracy of data collected during on-site activities, AKT Peerless implemented proper quality assurance/quality control (QA/QC) measures. The QA/QC procedures included, but were not limited to, (1) decontamination of sampling equipment before and between sampling events, (2) documentation of field activities, and (3) sample preservation techniques.

3.4.1 Decontamination of Equipment

During sample collection, AKT Peerless and Fibertec adhered to proper decontamination procedures. Sampling equipment was decontaminated using the following methods to minimize potential cross-contamination of soil samples:

- Steam-cleaning or washing and scrubbing the equipment with non-phosphate detergent
- Rinsing the equipment with tap water
- Air-drying the equipment

3.4.2 Documentation of Activities

During AKT Peerless' Phase II subsurface investigation activities, subject property conditions (i.e. soil boring locations, weather conditions) were documented. AKT Peerless visually inspected the soil samples and prepared a geologic log for each soil boring. The logs included soil characteristics such as (1) color, (2) composition (e.g., sand, clay, or gravel), (3) soil moisture and water table depth, and (4) signs of possible contamination (i.e., stained or discolored soil, odors). All soil samples were delivered to a laboratory under chain-of-custody documentation. See Appendix A for AKT Peerless' soil boring logs. See Figure 3 for site map with soil boring locations.

3.4.3 Sample Preservation Techniques

AKT Peerless collected soil samples in accordance with United States Environmental Protection Agency's (USEPA) Publication SW-846, "Testing Methods for Evaluating Solid Waste." Soil samples collected for volatile analyses were field preserved with methanol in accordance with

USEPA Method 5035/8260. Samples collected for polynuclear aromatic hydrocarbons (PNAs) were stored in amber glass jars.

Soil samples were collected in laboratory-supplied containers, stored on ice, and submitted under chain-of-custody documentation to Fibertec Environmental Services, in Holt, Michigan.

3.5 LABORATORY ANALYSES AND METHODS

AKT submitted 27 soil samples for laboratory analyses of select parameters including VOCs, PNAs, and Michigan metals. The following table summarizes the soil samples submitted for analyses.

Summary of Laboratory Analyses

Soil Boring	Sample Depth	VOCs	PNAs	Michigan metals	Gasoline parameters	Used oil parameters
	2-4				✓	
B-1	6-8				✓	
	10-12				√	
	2-4				✓	
B-2	10-12		A Company of the Comp	7 00004 00 0000	V	
	18-20	American Company of the Company of t	Annual Annual Statement Control	Car (Phase Phase State of Land Con-	✓	
	2-4				✓	
B-3	9-11				✓	
	18-20				✓	
B-4	0-0.5					✓
B-5	0-0.5					✓
	0-0.5				1	
B-6	6-8				1	
	10-12				/	
B-7	6-8					√

Soil Boring	Sample Depth	VOCs	PNAs	Michigan metals	Gasoline parameters	Used oil parameters
B-8	6-8					√
B-9	0-0.5	√	✓	✓		
B-9	6-8	√	✓			
B-10	0-0.5					√
B-11	0-0.5					√
	0-0.5				√	
B-12	6-8				√	
	10-12				√	
HA-1	0-2					1
HA-2	0-2					V
HA-3	0-2	√	1	1		
HA-4	0-2	√	✓	1		

The laboratory analyzed the samples for VOCs in accordance with USEPA Method 5035/8260, PNAs in accordance with USEPA Method 8270, Michigan Metals (except mercury) in accordance with USEPA Method 6020, Mercury in accordance with USEPA Method 7471, and gasoline parameters and used oil parameters in accordance with USEPA Methods 5035/8260/8270/6020.

4.0 LOCAL GEOLOGY/HYDROGEOLOGY

4.1 LOCAL GEOLOGY

During drilling activities, AKT Peerless encountered:

- SAND: Black, fine-grained sand at varying depths from below the ground surface to approximately 4 feet below ground surface.
- CLAY: Stiff brown-gray clay at varying depths from approximately 4 feet to 20 feet below ground surface, the maximum depth explored.

AKT Peerless encountered fill material in soil boring B-3 drilled on the eastern portion of the property. This material consisted of sand and is likely related to the former UST cavity associated with the former filling station. Otherwise, the subsurface soil at the property is consistent with the description of lacustrine clay and silt as described in the *Quaternary Geology of Southern Michigan*. See Figure 3 for a site map showing soil boring locations. See Appendix A for AKT Peerless' soil boring logs.

4.2 LOCAL HYDROGEOLOGY

Soil borings were drilled at the property to a maximum depth of 20 feet below ground surface. Groundwater was not encountered in any of the soil borings drilled at the subject property.

5.0 ANALYTICAL RESULTS

5.1 RELEVENT CRITERIA

The subject property is currently zoned commercial. However, AKT Peerless understands the City of Trenton plans to redevelop the property with a multi-tenant residential structure. Therefore, laboratory analytical results of the soil samples were compared to MDEQ Generic Residential Cleanup Criteria. Based on AKT Peerless' subsurface investigation, groundwater is not part of a usable aquifer and potable water is provided to the property by a municipal source.

Analytical results of soil samples collected from the subject property include MDEQ Residential (1) Soil Direct Contact Criteria, (2) Soil Volatilization to Indoor Air Inhalation Criteria, and (3) Soil Volatilization to Ambient Air Inhalation Criteria. Ingestion of drinking water was not considered relevant contaminant pathway. Therefore, analytical results of soil samples were not compared to MDEQ Generic Drinking Water Protection Criteria.

5.2 SOIL ANALYTICAL RESULTS

AKT Peerless submitted 27 soil samples for laboratory analyses of select parameters including: VOCs, PNAs, and Michigan Metals. See Table 1 for a summary of the soil analytical results. A

summary of target parameter concentrations detected in soil above applicable criteria is provided in the table below:

Parameter	MDEQ Generic Criteria Exceeded	Sample Identification*	Maximum Concentration (μg/kg)
Lead	Residential Soil Direct Contact	B-12 (0-0.5)	460,000

^{*-} Sample identification: B-# indicates soil boring and (#-#) indicates sample interval in feet.

Laboratory analytical results indicated all other target compounds were below regional background levels and applicable MDEQ Generic Cleanup Criteria. See Table 1 for a summary of the soil analytical results. See Figure 5 for a site map with soil analytical results above MDEQ Generic Cleanup Criteria. See Appendix B for the laboratory analytical report.

6.0 SUMMARY, CONCLUSIONS, AND RECOMMENDATIONS

6.1 SUMMARY OF ENVIRONMENTAL CONCERNS

Based on AKT Peerless' Phase I ESA, the following RECs were identified in association with the subject property.

- REC 1: Historical use of the property as a filling station (including potential USTs).
- REC 2:Historical use of the property for automotive maintenance.
- REC 3: Staining and drum rings in the Pavilion Building.
- REC 4: Historical use of the southern adjoining property for automotive maintenance (former UST and hydraulic hoists).
- REC 5: Historical use of the northern and northeastern adjoining properties as a machine shop and filling station, respectively.

6.2 SUMMARY OF SUBSURFACE INVESTIGATION

To address the RECs identified during AKT Peerless' Phase I ESA, AKT Peerless conducted the following at the subject property: (1) conducted a geophysical survey, (2) drilled 12 soil borings and 4 hand-augers, (2) collected 27 soil samples, (3) and submitted soil samples for laboratory

analysis. Soil samples were submitted for laboratory analyses of select parameters including VOCs, PNAs, and Michigan metals.

6.3 CONCLUSIONS

The laboratory analytical results from soil samples collected at the property indicate concentrations of lead exceed MDEQ Generic Residential Soil Direct Contact Criteria. Based on laboratory analytical results, the subject property meets the definition of a "facility", as defined in Part 201 of Natural Resources and Environmental Protection Act (NREPA), Michigan Public Act (PA) 451, 1994, as amended.

AKT Peerless conducted a geophysical survey over the accessible portions of the subject property to evaluate the potential presence of USTs. AKT Peerless encountered magnetic anomalies in the following areas:

- Along the eastern property boundary
- Beneath the sidewalk near the northeastern corner of the former dance studio
- Beneath the driveway north of the Pavilion Building
- Beneath the park area near the southeastern corner of the Pavilion Building

These anomalies do not appear to represent USTs, but utilities and re-enforced concrete.

6.4 RECOMMENDATIONS

Because the property meets the definition of a facility, an adequate Due Care plan is necessary to comply with obligations under Part 20107a of NREPA. AKT Peerless recommends the City of Trenton complete a Section 20107a Compliance Analysis ("Due Care Plan").

7.0 LIMITATIONS

The information and opinions obtained in this report are for the exclusive use of the City of Trenton and DABC. Distribution to or reliance by other parties may not occur without the express written permission of AKT Peerless. AKT Peerless will not distribute this report without City of Trenton's written consent or as required by law or by a Court order. The information and opinions contained in the report are given in light of that assignment. The report must be reviewed and relied upon only in conjunction with the terms and conditions expressly agreed upon by the parties and as limited therein. Any third parties who have been extended the right to rely on the contents of this report by AKT Peerless (which is expressly required prior to any third-party release), expressly agrees to be bound by the original terms and conditions entered into by AKT Peerless, City of Trenton, and DABC.

Report submitted by:

Timothy J. McGahey, CHMM

Senior Environmental Consultant Environmental Engineering Services AKT Peerless Environmental Services

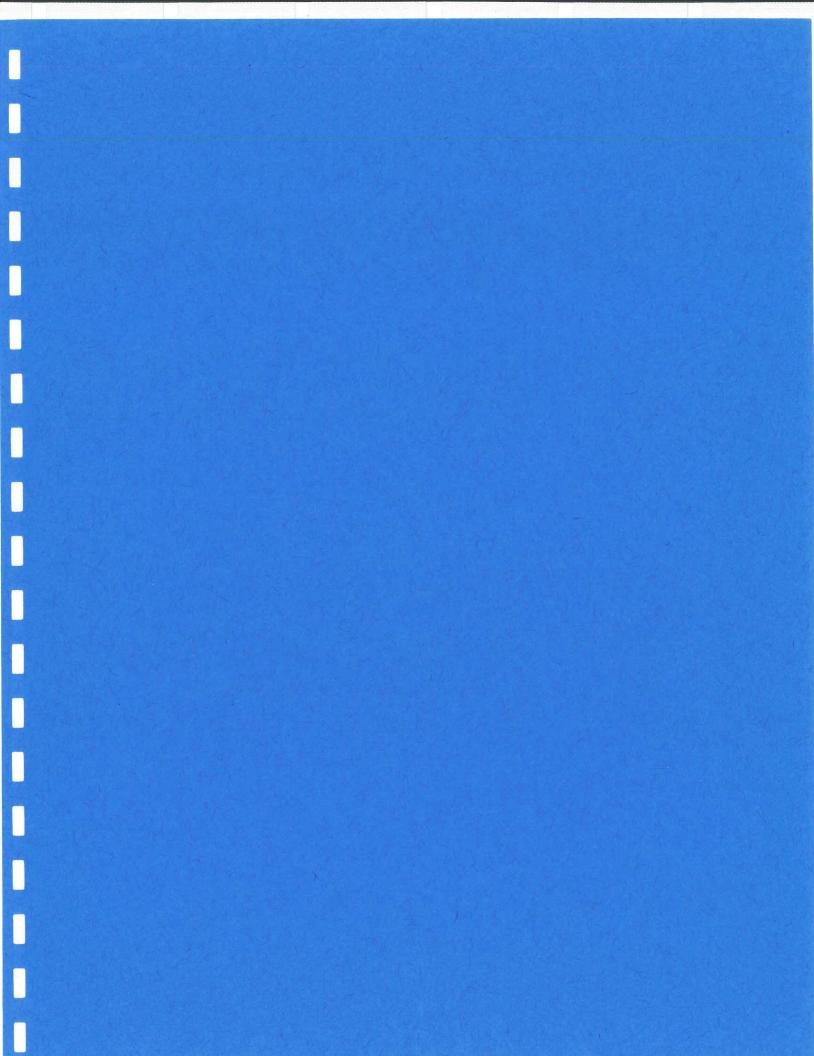
Report reviewed by:

Mark E. Van Doren,

Principal,

Environmental Engineering Services AKT Peerless Environmental Services

November 6, 2003

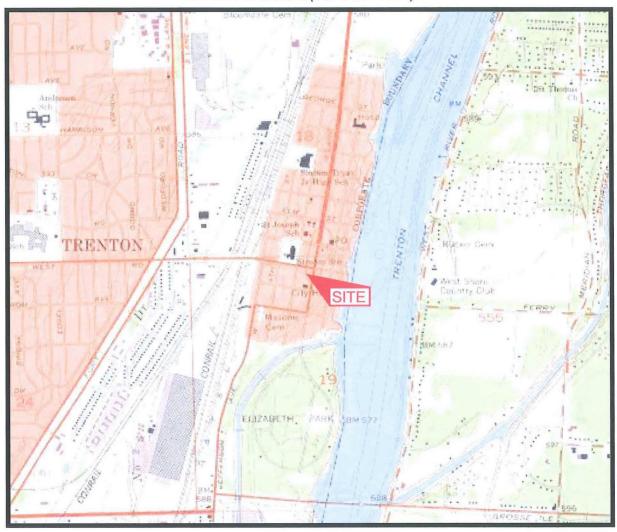


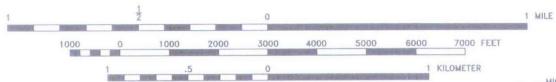
FIGURES

WYANDOTTE QUADRANGLE

W + E

MICHIGAN - WAYNE COUNTY 7.5 MINUTE SERIES (TOPOGRAPHIC)





CONTOUR INTERVAL 10 FEET DATUM IS MEAN SEA LEVEL

IMAGE TAKEN FROM 1967 U.S.G.S. TOPOGRAPHIC MAP PHOTOREVISED 1981





22725 Orchard Lake Road, Farmington, MI 48336 phone: (248) 615-1333 fax: (248) 615-1334

TOPOGRAPHIC PROPERTY LOCATION MAP

CITY OF TRENTON
WEST JEFFERSON AND WEST ROAD
TRENTON, MICHIGAN
PROJECT NUMBER:4104F

DRAWN BY: RT

DATE: 8/28/03

FIGURE 1



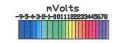


22725 Orchard Lake Road, Farmington, Michigan 48336 Phone: (248)615-1333 Fax: (248)615-1334

SITE MAP WITH GEOPHYSICAL SURVEY DATA

CITY OF TRENTON JEFFERSON AVE, WEST RD, AND THIRD ST TRENTON, MICHIGAN PROJECT NUMBER: 4104F

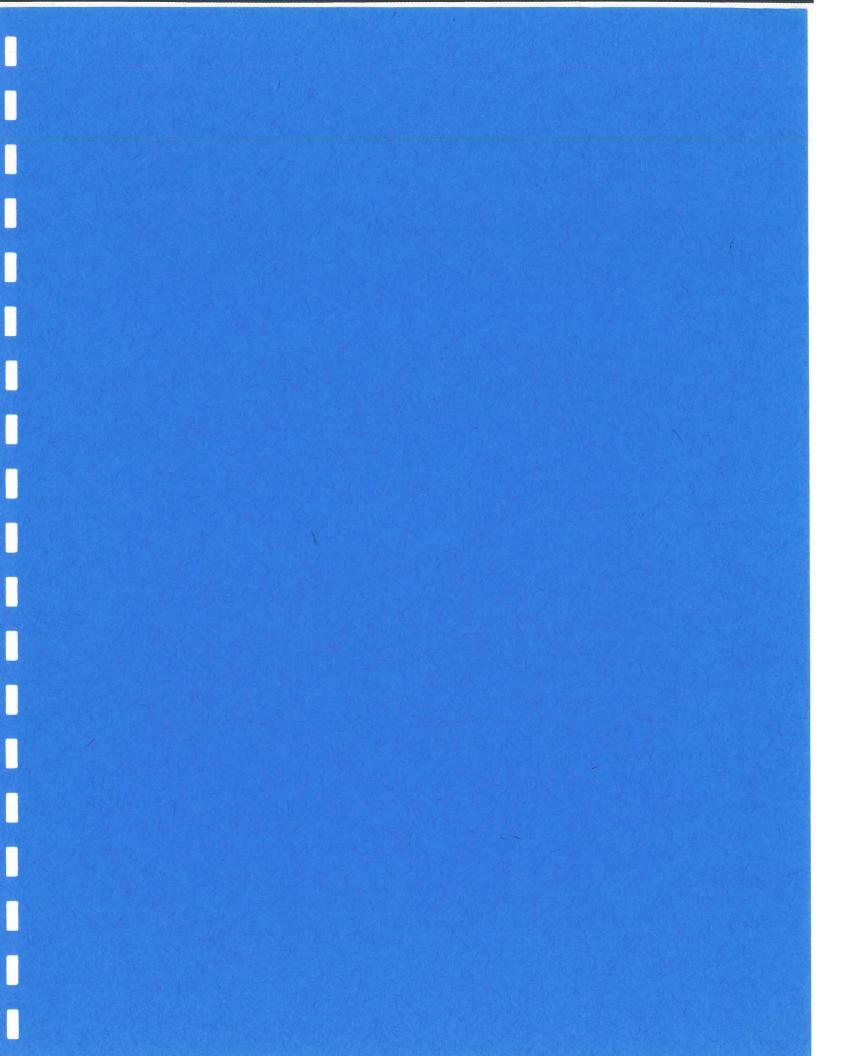
LEGEND



10-20-03



FIGURE 4



TABLES

Table 1 (continued). **Summary of Soil Analytical Results** Parcels on Jefferson Avenue, West Road, and Third Street

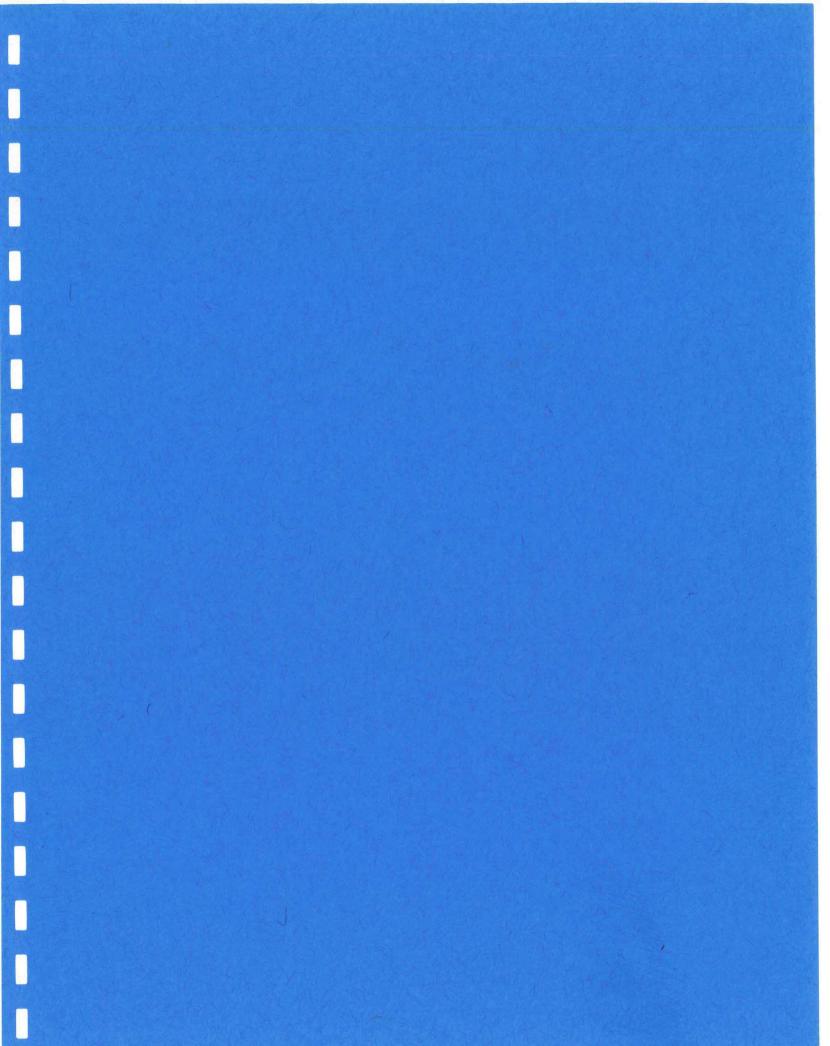
Trenton, Michigan AKT Peerless Project Number: 4104F

Sample Identification and	Date	B-7 (6-8') 10/3/2003	B-8 (6-8') 10/3/2003	B-9 (0-0.5') 10/3/2003	B-9 (6-8') 10/3/2003	B-10 (0-0.5') 10/3/2003	B-11 (0-0.5') 10/3/2003	B-12 (0-0.5') 10/3/2003	B-12 (6-8') 10/3/2003	B-12 (10-12') 10/3/2003	HA-1 (0-2') 10/3/2003	HA-2 (0-2') 10/3/2003	HA-3 (0-2') 10/3/2003	HA-4 (0-2') 10/3/2003	MDEQ Generic Residential Soil Direct Contact Criteria α	MDEQ Generic Residential Soil Volatilization to Indoor Air Inhalation Criteria α	MDEQ Generic Residential Soil to Ambient Air Inhalation Criteria α
Volatile Organic Compounds	C. L. C. L.																
(μg/kg)	CAS#														100.000	1.600	12.000
Benzene	71432	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	180,000	1,600	13,000 6,200
1,2-Dichloroethane	107062	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	91,000	2,100	
Ethylbenzene	100414	<50	<50	<50	<50	<50	<50	59	<50	<50	<50	<50	<50	<50	140,000	140,000	9,500,000 1,700
Ethylene dibromide	106934	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	<50	92	670	
Methyl-tert-butyl ether (MTBE)	1634044	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	<250	1,800,000	5,900,000	25,000,000
Toluene	108883	<50	<50	<50	<50	<50	<50	170	<50	<50	<50	<50	<50	<50	250,000	250,000	2,800,000
1,2,4-Trimethylbenzene	95636	<100	<100	<100	<100	<100	<100	230	<100	<100	<100	<100	<100	<100	110,000	110,000 94,000	21,000,000
1,3,5-Trimethylbenzene	108678	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	<100	94,000		16,000,000
Xylenes	1330207	<150	<150	<150	<150	<150	<150	520	<150	<150	<150	<150	<150	<150	150,000	150,000	46,000,000
Other Volatile Organic Compounds	-	ND	ND	ND	ND	ND	ND	NA	, NA	NA	ND	ND	ND	ND		-	
Michigan Metals (μg/kg)	CAS#																
Arsenic	7440382	NA	NA	8,700	NA	NA	NA	NA	NA	NA	NA	NA	7,900	8,400	7,600	NLV	720,000
Barium	7440393	NA	NA	94,000	NA	NA	NA	NA	NA	NA	NA	NA	140,000	140,000	37,000,000	NLV	330,000,000
Cadmium	7440439	160	270	400	NA	290	350	NA	NA	NA	<50	<50	330	180	550,000	NLV	1,700,000
Chromium (total)	18540299	16,000	15,000	20,000	NA	18,000	20,000	NA	NA	NA	6,200	1,600	19,000	12,000	2,500,000	NLV	260,000
Copper	7440508	NA	NA	29,000	NA	NA	NA	NA	NA	NA	NA	NA	23,000	20,000	20,000,000	NLV	130,000,000
Lead	7439921	8,600	7,500	59,000	NA	74,000	200,000	460,000	12,000	23,000	2,100	1,900	170,000	200,000	400,000	NLV	100,000,000
Mercury	7439976	NA	NA	260	NA	NA	NA	NA	NA	NA	NA	NA	210	700	160,000	48,000	52,000
Selenium	7782492	NA	NA	360	NA	NA	NA	NA	NA	NA	NA	NA	620	600	2,600,000	NLV	130,000,000
Silver	7440224	NA	NA	<500	NA	NA	NA	NA	NA	NA	NA	NA	<500	<500	2,500,000	NLV	6,700,000
Zinc	7440666	NA	NA	89,000	NA	NA	NA	NA	NA	NA	NA	NA	92,000	55,000	170,000,000	NLV	ID
Polynuclear Aromatics (μg/kg)	CAS#																
Acenaphthene	83329	<330	<330	<330	<330	<330	<330	NA	NA	NA	<330	<330	<330	<330	41,000,000	190,000,000	81,000,000
Acenaphthylene	208968	<330	<330	<330	<330	<330	<330	NA	NA	NA	<330	<330	<330	<330	1,600,000	1,600,000	2,200,000
Anthracene	120127	<330	<330	<330	<330	<330	<330	NA	NA	NA	<330	<330	<330	<330	230,000,000	1,000,000,000	1,400,000,000
Benzo(a)anthracene	56553	<330	<330	<330	<330	<330	<330	NA	NA	NA	<330	<330	<330	<330	20,000	NLV	ID
Benzo(a)pyrene	50328	<330	<330	<330	<330	<330	<330	NA	NA	NA	<330	<330	<330	<330	2,000	NLV	1,500,000
Benzo(b)fluoranthene	205992	<330	<330	<330	<330	<330	<330	NA	NA	NA	<330	<330	<330	<330	20,000	NLV	ID
Benzo(g,h,i)perylene	191242	<330	<330	<330	<330	<330	<330	NA	NA	NA	<330	<330	<330	<330	2,500,000	NLV	800,000,000
Benzo(k)fluoranthene	207089	<330	<330	<330	<330	<330	<330	NA	NA	NA	<330	<330	<330	<330	200,000	NLV	D
Chrysene	218019	<330	<330	<330	<330	<330	<330	NA	NA	NA	<330	<330	<330	<330	2,000,000	ID	ID
Fluoranthene	206440	<330	<330	<330	<330	<330	<330	NA	NA	NA	<330	<330	<330	<330	46,000,000	1,000,000,000	740,000,000
Fluorene	86737	<330	<330	<330	<330	<330	<330	NA	NA	NA	<330	<330	<330	<330	27,000,000	580,000,000	130,000,000
Indeno(1,2,3-cd)pyrene	193395	<330	<330	<330	<330	<330	<330	NA	NA	NA	<330	<330	<330	<330	20,000	NLV	ID
Naphthalene	91203	<330	<330	<330	<330	<330	<330	320	320	320	<330	<330	<330	<330	16,000,000	250,000	300,000
2-Methylnaphthalene	91576	<330	<330	<330	<330	<330	<330	280	280	280	<330	<330	<330	<330	8,100,000	ID	ID
Phenanthrene	85018	<330	<330	<330	<330	<330	<330	NA	NA	NA	<330	<330	<330	<330	1,600,000	2,800,000	160,000
Pyrene	129000	<330	<330	<330	<330	<330	<330	NA	NA	NA	<330	<330	<330	<330	29,000,000	1,000,000,000	650,000,000

(μg/Kg) - Micrograms per kilogram
ND - Not detected above laboratory method detection limits

NLV - Not likely to volatilize

NLV - Not likely to volatilize
ID - Inadequate data to develop criteria
NLL - Not likely to leach
NA - Not analyzed
α - MDEQ Operational Memorandum #18: Part 201Generic Cleanup Criteria and Screening Levels, December 2002
bold - concentration exceeds shaded MDEQ Criteria
CNE- Criteria not established



Appendix A
Soil Boring Logs

22725 Orchard Lake Road, Farmington, Michigan 48336 Phone: (248)615-1333 Fax: (248)615-1334

BORING LOG

UNDEVELOPED LAND
JEFFERSON AND WEST THIRD
TRENTON, MICHIGAN

PROJECT NUMBER: 4104F2-1-20

B-1

DRAWN BY: RT DATE: 10/17/03

_			Me		-				-		
DRII	LING	CO	MPA	NY:		FIBE	ERTECH	WEATHER:	NA		
TEC	HNIC	IAN:				TOM	1	BORING DEPTH:		FEET	BGS
DAT	E DR	ILLE	D:			10/	′3/03	DEPTH TO GW:	NA		
	LING			D:			PROBE	SCREEN INTERVAL: SCREEN MATERIAL:	NA NA		
							TROBE	JONELIN MATERIAL.	IVA		
DEPTH FEET	SAMPLE INTERVAL	% RECOVERY	PID VALUE	GRAPHIC LOG	USCS SOIL CLASS.	COLOR		C DESCRIPTION		MOISTURE	TEMPORARY WELL DIAGRAM
02						Black	SAND			DRY	
06						Gray	CLAY:stiff			DRY	
14 — — — — — — — — — — — — — — — — — — —							END OF BORING @ 12.0 FEE	T BGS			

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BORING LOG

UNDEVELOPED LAND JEFFERSON AND WEST THIRD TRENTON, MICHIGAN PROJECT NUMBER: 4104F2-1-20 B-2

DRAWN BY: RT DATE: 10/17/03

WEATHER: NA DRILLING COMPANY: **FIBERTECH** BORING DEPTH: 12.0 FEET BGS TOM TECHNICIAN: DEPTH TO GW: NA 10/3/03

DATI	E DR	ILLE	D:		10/3/03				INTERVAL:	NA		
DRIL	LING	ME	THO	D:		GEC	PROBE		MATERIAL:	NA		
DEPTH FEET	SAMPLE INTERVAL	% RECOVERY	PID VALUE	GRAPHIC LOG	USCS SOIL CLASS.	COLOR	GEOLOGIC	: DESCRII	PTION		MOISTURE	TEMPORARY WELL DIAGRAM
						Black	SAND: fine grained				DRY	
02 — 04 — 06 — 08 — 10 — 112 — 14 — 16 — 18 — 20 —			a			Brown/gray	CLAY: stiff, flaky. Petrok	eum odors			DRY	
22 —							END OF BORING @ 20.0 FEET	BGS				

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BORING LOG

UNDEVELOPED LAND JEFFERSON AND WEST THIRD TRENTON, MICHIGAN

PROJECT NUMBER: 4104F2-1-20

B-3

DRAWN BY: RT DATE: 10/17/03

WEATHER: NA DRILLING COMPANY: **FIBERTECH** BORING DEPTH: 12.0 FEET BGS TOM TECHNICIAN: DEPTH TO GW: NA 10/3/03 DATE DRILLED: NA SCREEN INTERVAL: DRILLING METHOD: **GEOPROBE** SCREEN MATERIAL: NA CLASS. INTERVAL RECOVERY SOIL PID VALUE MOISTURE GRAPHIC SAMPLE **TEMPORARY** COLOR **USCS GEOLOGIC DESCRIPTION** WELL DIAGRAM Dark Brown FILL: Sand and Clay Dry 02 Black FILL: Fine to medium grained sand; discolored Moist 06 Gray CLAY:stiff Dry 16 END OF BORING @ 20.0 FEET BGS

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BORING LOG

UNDEVELOPED LAND JEFFERSON AND WEST THIRD TRENTON, MICHIGAN

B-4

DRAWN BY: RT DATE: 10/17/03

PROJECT NUMBER: 4104F2-1-20 WEATHER: NA DRILLING COMPANY: **FIBERTECH** BORING DEPTH: 12.0 FEET BGS TECHNICIAN: TOM DEPTH TO GW: NA

DATE	DRILLE	D:			10/	3/03	SCREEN	INTERVAL:	NA		
DRILLI	NG ME	THOE):		GEO	PROBE		MATERIAL:	NA		
DEPTH FEET	SAMPLE INTERVAL % RECOVERY	PID VALUE	GRAPHIC LOG	USCS SOIL CLASS.	COLOR	GEOLOGIC		PTION		MOISTURE	TEMPORARY WELL DIAGRAM
02					Black	SAND: medium to fine grain	ed			Dry	
02 —					Gray	CLAY: stiff END OF BORING @ 12.0 FEET	T BGS			Dry	

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BORING LOG

UNDEVELOPED LAND
JEFFERSON AND WEST THIRD
TRENTON, MICHIGAN
PROJECT NUMBER: 4104F2-1-20

B-5

DRAWN BY: RT DATE: 10/17/03

DRIL	LING	CO	MPA	NY:		FIBE	ERTECH	WEATHER:	NA		
TEC	HNICI	AN:				TOM	1	BORING DEPTH:		O FEE	T BGS
-	E DR		D.			10/	′3/03	DEPTH TO GW:	NA		
	LING			 D:			PROBE	SCREEN INTERVAL: SCREEN MATERIAL:	NA NA		
	SAMPLE INTERVAL			TOG	SOIL CLASS.			JOSKELIV MITTERWILL		Ш	
DEPTH FEET	SAMPLE	% RECOVERY	PID VALUE	GRAPHIC	uscs sc	COLOR	GEOLOGIC	CDESCRIPTION		MOISTURE	TEMPORARY WELL DIAGRAM
- - 02 - -						Black/ brown	SAND: Medium to fine grain	ned		Dry	
04 —						Gray	CLAY:stiff			Dry	
_											
10 — — — — — — 12 —								H			
14 —							END OF BORING @ 12.0 FEET	T BGS			e .
16 — — — 18 — — — 20 —				9							E.
_											

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BORING LOG

UNDEVELOPED LAND JEFFERSON AND WEST THIRD TRENTON, MICHIGAN

PROJECT NUMBER: 4104F2-1-20

B-6

DRILLING	COMP	ANY:		FIBE	ERTECH	WEATHER:	NA		
TECHNICIA	N:			TOM	1	BORING DEPTH:		O FEE	T BGS
DATE DRIL					′3/03	DEPTH TO GW:	NA		
8		0.0				SCREEN INTERVAL:	NA		
DRILLING	MEIH	OD:		GEO	PROBE	SCREEN MATERIAL:	NA		
1.1	% RECOVERY PID VALUE	GRA	USCS SOIL CLASS.	COLOR	GEOLOGIC	C DESCRIPTION		MOISTURE	TEMPORARY WELL DIAGRAM
				Black	SAND: Medium to fine grain	ned		Dry	
02 — — — — — — — — — — — — — — — — — — —	ND			Brown Gray Brown Gray	CLAY:stiff CLAY:stiff END OF BORING @ 12.0 FEET	BGS		Dry Dry	
16 — — — — — — — — — — — — — — — — — — —	ND ND								

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BORING LOG

UNDEVELOPED LAND JEFFERSON AND WEST THIRD TRENTON, MICHIGAN PROJECT NUMBER: 4104F2-1-20 **B-7**

DRAWN BY: RT DATE: 10/17/03

WEATHER: NA DRILLING COMPANY: **FIBERTECH** BORING DEPTH: 12.0 FEET BGS TOM TECHNICIAN: NA DEPTH TO GW:

DATE						10/	′3/03	SCRFFN	INTERVAL:	NA		
DRIL	LING	ME	ТНОІ	D:		GEC	PROBE		MATERIAL:	NA		
DEPTH FEET	SAMPLE INTERVAL	% RECOVERY	PID VALUE	GRAPHIC LOG	USCS SOIL CLASS.	COLOR	GEOLOGIC	C DESCRI		MOISTURE	TEMPORARY WELL DIAGRAM	
_						Brown	ASPHALT SUBGRADE				Dry	
02 —						Dark Brown	CLAY:silty, some pebbles, hard				Dry	
04 —												
06 —												
08 —			×				1					
_												
10 —							0.00					
10 — — —							CLAY:stiff				Dry	
- 12 -												
_							END OF BORING @ 12.0 FEET	BGS				
- 14												
_												
-												
16 —												
_												
18 —												
_												
20 — —												,
_												
22 —												

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BORING LOG

UNDEVELOPED LAND JEFFERSON AND WEST THIRD TRENTON, MICHIGAN

PROJECT NUMBER: 4104F2-1-20

B-8

DRAWN BY: RT DATE: 10/17/03

WEATHER: NA DRILLING COMPANY: **FIBERTECH** BORING DEPTH: 12.0 FEET BGS TECHNICIAN: TOM DEPTH TO GW: NA 10/3/03 DATE DRILLED: NA SCREEN INTERVAL: DRILLING METHOD: GEOPROBE SCREEN MATERIAL: NA CLASS. SAMPLE INTERVAL GRAPHIC LOG RECOVERY FEET SOIL PID VALUE MOISTURE **TEMPORARY** COLOR **NSCS** WELL DIAGRAM GEOLOGIC DESCRIPTION ASPHALT Black SAND: medium to fine grained Dry 02 Dry Brown CLAY:stiff. Slight odor in clay down to 8' Gray 06 80 10 -END OF BORING @ 12.0 FEET BGS

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BORING LOG

UNDEVELOPED LAND JEFFERSON AND WEST THIRD TRENTON, MICHIGAN

B-9

DRAWN BY: RT DATE: 10/17/03

PROJECT NUMBER: 4104F2-1-20 WEATHER: DRILLING COMPANY: **FIBERTECH** BORING DEPTH: 12.0 FEET BGS TOM TECHNICIAN: DEPTH TO GW: NA

DATI	DATE DRILLED: 10/3/03 DRILLING METHOD: GEOPROBE					107	[′] 3/03	DEPTH		NA		
				D.					INTERVAL:	NA		
DKIL	LING	IVIC	INU	U.		GEC	TRUBE	SCREEN	MATERIAL:	NA		
DEPTH FEET	SAMPLE INTERVAL	% RECOVERY	PID VALUE	GRAPHIC LOG	USCS SOIL CLASS.	COLOR		GEOLOGIC DESCRIPTION				TEMPORARY WELL DIAGRAM
_							TOPSOIL					
02			ND ND			Brown Gray	CLAY:Silty, some pebbles, har	d, friable			Dry	
10 — 112 — 114 — 16 — 18 — 20 — 22 —			ND				END OF BORING @ 12.0 FEET	BGS			Dry	

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BORING LOG

UNDEVELOPED LAND JEFFERSON AND WEST THIRD TRENTON, MICHIGAN PROJECT NUMBER: 4104F2-1-20 B-10

DRAWN BY: RT DATE: 10/17/03

WEATHER: NA DRILLING COMPANY: **FIBERTECH** BORING DEPTH: 12.0 FEET BGS TECHNICIAN: TOM DEPTH TO GW: NA

DAT						10/	/3/03	SCREEN	INTERVAL:	NA NA		
	_	-		D:			PROBE	SCREEN	MATERIAL:	NA		
DEPTH FEET	SAMPLE INTERVAL	% RECOVERY	PID VALUE	GRAPHIC LOG	USCS SOIL CLASS.	COLOR	GEOLOGIO				MOISTURE	TEMPORARY WELL DIAGRAM
02 -				777		Black	SAND: Medium to fine graine	d			Dry	
04 — 04 — 06 — 08 — 10 — 112 — 14 — 16 — 18 — 20 — 22 —						Brown	END OF BORING @ 20.0 FEE	T BGS			Dry	

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BORING LOG

UNDEVELOPED LAND JEFFERSON AND WEST THIRD TRENTON, MICHIGAN PROJECT NUMBER: 4104F2-1-20 B-11

DRAWN BY: RT DATE: 10/17/03

WEATHER: NA DRILLING COMPANY: **FIBERTECH** BORING DEPTH: 12.0 FEET BGS TECHNICIAN: TOM DEPTH TO GW: NA

DATE I						/3/03	SCREEN	INTERVA	L: N		
DRILLI	NG ME	THOI	D:		GEC	PROBE	SCREEN				
DEPTH FEET	SAMITLE INTERVAL % RECOVERY	PID VALUE	GRAPHIC LOG	USCS SOIL CLASS.	COLOR	GEOLOGIC	C DESCRI	PTION		MOISTURE	TEMPORARY WELL DIAGRAM
	19				Black	FILL: Burnt wood/ash				Dry	
02					Brown Gray	CLAY:silty, mottled, hard, with	some pebb	les	*	Dry	
14 — — — — — — — — — — — — — — — — — — —						END OF BORING @ 16.0 FEET	BGS				

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BORING LOG

UNDEVELOPED LAND JEFFERSON AND WEST THIRD TRENTON, MICHIGAN

DRAWN BY: RT

B-12

PROJECT NUMBER: 4104F2-1-20 DATE: 10/17/03 WEATHER: NA DRILLING COMPANY: **FIBERTECH** BORING DEPTH: DEPTH FEET BGS TECHNICIAN: TOM DEPTH TO GW: DAPTH FEET BGS 10/7/07

DATE	DR	ILLEI	D:			10/	′3/03	SCREEN	INTERVAL:		ET BGS
DRIL	LING	ME	THOI	D:		GEC	PROBE		MATERIAL:	 METER	
DEPTH FEET	SAMPLE INTERVAL	% RECOVERY	PID VALUE	GRAPHIC LOG	USCS SOIL CLASS.	COLOR	GEOLOGIO	DESCRII	PTION	MOISTURE	TEMPORARY WELL DIAGRAM
_ _ _ 02 —	P.F.					Black	SAND: fine to medium graine	d			
02 —						Brown	CLAY: stiff END OF BORING @ 12.0 FEE	T BGS			

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BORING LOG

UNDEVELOPED LAND
JEFFERSON AND WEST THIRD
TRENTON, MICHIGAN
PROJECT NUMBER: 4104F2-1-20

HA-1

DRIL	LING	CO	MPA	NY:		FIBE	ERTECH	WEATHER:	NA		
TEC	HNIC	IAN:				TOM	1	BORING DEPTH:			
		RILLE	D·				′3/03	DEPTH TO GW:	NA		
		ME		٠.	-		PROBE	SCREEN INTERVAL:	NA		
DIVIL	LING	IVIL	11101	J.		GEC	/ ROBE	SCREEN MATERIAL:	NA	1	
DEPTH FEET	SAMPLE INTERVAL	% RECOVERY	PID VALUE	GRAPHIC LOG	USCS SOIL CLASS.	COLOR	GEOLOGIC	DESCRIPTION		MOISTURE	TEMPORARY WELL DIAGRAM
-						Yellow	SAND:fine grained	SAND:fine grained EFUSAL — END OF BORING @ 2.0 FEET BGS			
02 — — —							REFUSAL — END OF BORING (2.0 FEET BGS			
04 — —											
- 06 -											
_			1000								
08 — —											
10 —											
12 —											
14 —											
16 —											
16 — — —						В					
18 -											
_ _ 20 —											
20 -							W)				
									1		

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BORING LOG

UNDEVELOPED LAND JEFFERSON AND WEST THIRD TRENTON, MICHIGAN PROJECT NUMBER: 4104F2-1-20 HA-2

DRIL	LING	CO	MPA	NY:		FIBE	ERTECH	WEATHER:	NA		
TEC	HNIC	IAN:				TOM	1	BORING DEPTH:			
DATE			D·				′3/03	DEPTH TO GW:	NA		
DRIL				· ·				SCREEN INTERVAL:	NA		
DKIL	LING	ME	IHUI	J:		GEO	PROBE	SCREEN MATERIAL:	NA		
DEPTH FEET	SAMPLE INTERVAL	% RECOVERY	PID VALUE	GRAPHIC LOG	USCS SOIL CLASS.	COLOR	GEOLOGIC	DESCRIPTION		MOISTURE	TEMPORARY WELL DIAGRAM
-						Yellow	SAND:fine grained				
02 —							REFUSAL — END OF BORING @	2.0 FEET BGS			
-											
04 —											w.º
-											
06 —											
-											
08 -											
-											
7											
10 —											
-											
12 —											
-											
14 —											
7											
16 —	*										
-											
18 —											
_											
20 —											
-											
22 -											

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BORING LOG

UNDEVELOPED LAND JEFFERSON AND WEST THIRD TRENTON, MICHIGAN

PROJECT NUMBER: 4104F2-1-20

HA-3

DRIL	LING	CO	MPA	NY:		FIBE	ERTECH	NA			
TEC	HNICI	AN:				TOM	1	BORING DEPTH:			
	E DR		D:				3/03	DEPTH TO GW:	NA		
_	LING			D.			PROBE	SCREEN INTERVAL: SCREEN MATERIAL:	NA NA		
DIVIE							FRODE	SURLEN MATERIAL.	INA		
DEPTH FEET	SAMPLE INTERVAL	% RECOVERY	PID VALUE	GRAPHIC LOG	USCS SOIL CLASS.	COLOR	GEOLOGIO	DESCRIPTION		MOISTURE	TEMPORARY WELL DIAGRAM
-						Black/ brown	SAND:fine grained				
						Brown	CLAY:stiff				
02 —							END OF BORING @ 2.0 FEET I				
							END OF BORING 9 2.0 FEET I				
04 —											
 06											
00											
											40
08 —											
=											
10 —											
-											
=											
12 —											
-											
14 —											
_											
16 —											
18 —											,
20 -											
20 —											
22 –											

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BORING LOG

UNDEVELOPED LAND JEFFERSON AND WEST THIRD TRENTON, MICHIGAN

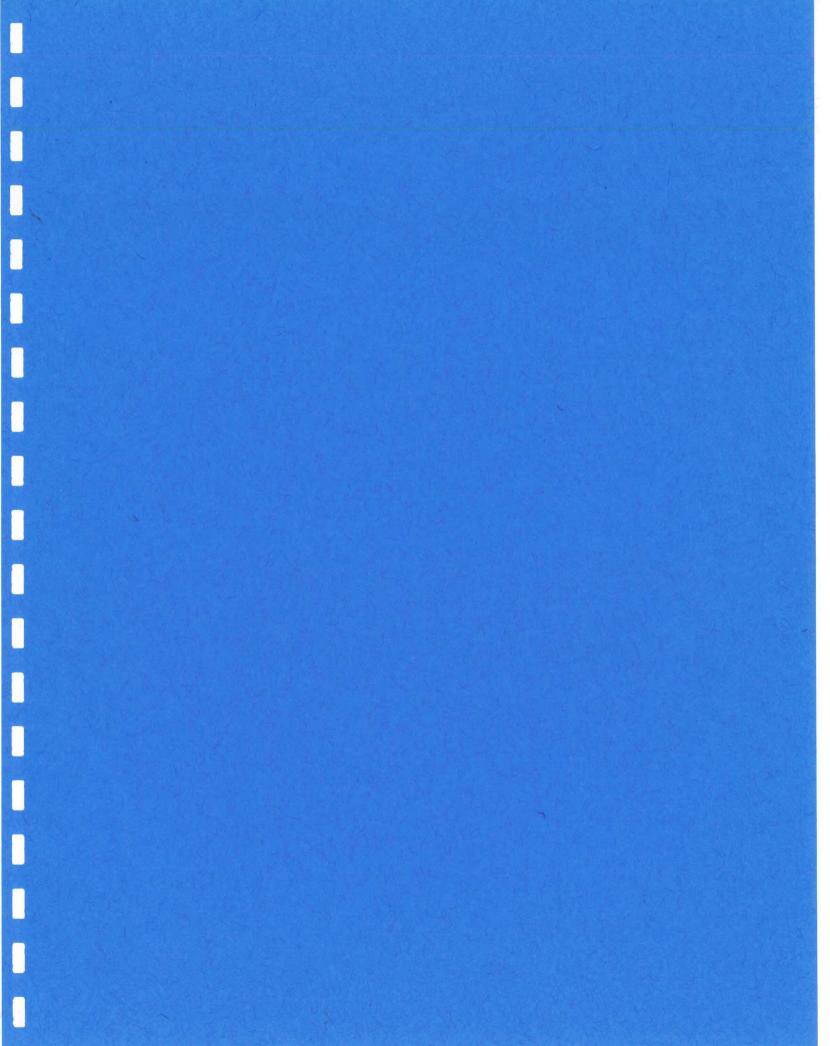
WEATHER:

PROJECT NUMBER: 4104F2-1-20

HA-4

DRAWN BY: RT DATE: 10/17/03

DRIL	LING	CO	MPA	NY:		FIBE	ERTECH	WEATHER:	NA		
TEC	HNICI	AN:				TOM	1	BORING DEPTH:			
DATE	E DR	ILLE	D:		N. 100	10/	′3/03	DEPTH TO GW:	NA		
	LING			D:			PROBE	SCREEN INTERVAL: SCREEN MATERIAL:	NA NA		
								OOKEEN WATERWAE.	17/7		
DEPTH FEET	SAMPLE INTERVAL	% RECOVERY	PID VALUE	GRAPHIC LOG	USCS SOIL CLASS.	COLOR		DESCRIPTION		MOISTURE	TEMPORARY WELL DIAGRAM
_						Black/ brown	SAND:fine grained				
_ 02 —						Brown	CLAY:stiff				
							END OF BORING @ 2.0 FEET E			,	
04 — —											
=											
06 —											
08 —											
10 —											
=											
12 —											
14 —											
10											
16 —											
18 –											
20 —											
=											
22 –											



Appendix B

Laboratory Analytical Report



October 16, 2003

Fibertec Project #

74910

Project Identification:

4104F-2-20

Mr. Tom Hernick AKT Peerless Environmental 22725 Orchard Lake Road Farmington Hills, MI 48336

Dear Mr. Hernick:

Thank you for selecting Fibertec Environmental Services as your analytical laboratory. The samples you submitted have been analyzed as requested and the results compiled in the enclosed report. Please note samples will be disposed of 30 days after reporting date.

If you have any questions regarding these results or if we may be of further assistance to you, please contact me at (517) 699-0345.

Telephone: (517) 699-0345

Telephone: (248) 446-5700

Facsimile: (517) 699-0388

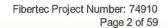
Facsimile: (248) 466-5701

Sincerely,

Daryl P. Strandbergh Laboratory Director

DPS/kc

Enclosures





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

002

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-1 (2-4)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

2

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38129

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

18%

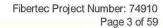
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ватсн	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
BENZENE 1,2-DICHLOROETHANE ETHYLBENZENE ETHYLENE DIBROMIDE 2-METHYLNAPHTHALENE	ND ND ND ND 660	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	50 50 50 50 250	5035/8260 5035/8260 5035/8260 5035/8260 5035/8260	26861 26861 26861 26861 26861	10/3/2003 10/3/2003 10/3/2003 10/3/2003 10/3/2003	10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003	CW CW CW CW
MTBE NAPHTHALENE TOLUENE 1,2,4-TRIMETHYLBENZENE 1,3,5-TRIMETHYLBENZENE TOTAL XYLENES	ND 280 ND ND ND	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	250 250 50 100 100 150	5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260	26861 26861 26861 26861 26861 26861	10/3/2003 10/3/2003 10/3/2003 10/3/2003 10/3/2003 10/3/2003	10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003	CW CW CW CW CW
LEAD	270,000	ug/Kg	1,000	6020	26835	10/9/2003	10/9/2003	JĽH
	e							

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

003

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-1 (6-8)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

3

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38129

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

11%

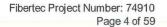
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ватсн	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
BENZENE 1,2-DICHLOROETHANE ETHYLBENZENE ETHYLENE DIBROMIDE 2-METHYLNAPHTHALENE MTBE NAPHTHALENE TOLUENE 1,2,4-TRIMETHYLBENZENE	ND ND ND ND 6,400 ND 340 ND	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	50 50 50 50 250 250 250 250 50	5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260	26861 26861 26861 26861 26861 26861 26861 26861	10/3/2003 10/3/2003 10/3/2003 10/3/2003 10/3/2003 10/3/2003 10/3/2003 10/3/2003	10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003	CW CW CW CW CW CW CW
1,3,5-TRIMETHYLBENZENE TOTAL XYLENES	ND ND	ug/Kg	100 150	5035/8260 5035/8260	26861 26861	10/3/2003 10/3/2003	10/10/2003 10/10/2003	CW CW
LEAD	11,000	ug/Kg ug/Kg	1,000	6020	26835	10/9/2003	10/9/2003	ЛН

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

004

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-1 (10-12)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

4

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38129

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

11%

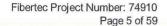
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ватсн	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
DENGENIE	ND	/IZ	50	5025/0260	26961	10/2/2002	10/10/2002	CW
BENZENE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
1,2-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
ETHYLBENZENE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
ETHYLENE DIBROMIDE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
2-METHYLNAPHTHALENE	ND	ug/Kg	250	5035/8260	26861	10/3/2003	10/10/2003	CW
MTBE	ND	ug/Kg	250	5035/8260	26861	10/3/2003	10/10/2003	CW
NAPHTHALENE	ND	ug/Kg	250	5035/8260	26861	10/3/2003	10/10/2003	CW
TOLUENE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
1,2,4-TRIMETHYLBENZENE	ND	ug/Kg	100	5035/8260	26861	10/3/2003	10/10/2003	CW
1,3,5-TRIMETHYLBENZENE	ND	ug/Kg	100	5035/8260	26861	10/3/2003	10/10/2003	CW
TOTAL XYLENES	ND	ug/Kg	150	5035/8260	26861	10/3/2003	10/10/2003	CW
LEAD	8,800	ug/Kg	1,000	6020	26835	10/9/2003	10/9/2003	JLH

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

006

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-2 (2-4)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

6

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38129

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

14%

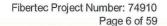
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ВАТСН	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
BENZENE 1,2-DICHLOROETHANE ETHYLBENZENE ETHYLENE DIBROMIDE 2-METHYLNAPHTHALENE MTBE	ND ND ND ND 510 ND	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	50 50 50 50 250 250	5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260	26861 26861 26861 26861 26861	10/3/2003 10/3/2003 10/3/2003 10/3/2003 10/3/2003	10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003	CW CW CW CW
NAPHTHALENE TOLUENE 1,2,4-TRIMETHYLBENZENE 1,3,5-TRIMETHYLBENZENE TOTAL XYLENES	660 ND 170 ND 160	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	250 50 100 100 150	5035/8260 5035/8260 5035/8260 5035/8260 5035/8260	26861 26861 26861 26861 26861	10/3/2003 10/3/2003 10/3/2003 10/3/2003 10/3/2003	10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003	CW CW CW CW
LEAD	110,000	ug/Kg	1,000	6020	26835	10/9/2003	10/9/2003	JLH

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

007

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-2 (10-12)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

7

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38129

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

11%

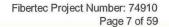
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ватсн	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
BENZENE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
1,2-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
ETHYLBENZENE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
ETHYLENE DIBROMIDE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
2-METHYLNAPHTHALENE	ND	ug/Kg	250	5035/8260	26861	10/3/2003	10/10/2003	CW
MTBE	ND	ug/Kg	250	5035/8260	26861	10/3/2003	10/10/2003	CW
NAPHTHALENE	ND	ug/Kg	250	5035/8260	26861	10/3/2003	10/10/2003	CW
TOLUENE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
1,2,4-TRIMETHYLBENZENE	ND	ug/Kg	100	5035/8260	26861	10/3/2003	10/10/2003	CW
1,3,5-TRIMETHYLBENZENE	ND	ug/Kg	100	5035/8260	26861	10/3/2003	10/10/2003	CW
TOTAL XYLENES	ND	ug/Kg	150	5035/8260	26861	10/3/2003	10/10/2003	CW
				*				
LEAD	9,000	ug/Kg	1,000	6020	26835	10/9/2003	10/9/2003	JLH

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

008

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-2 (18-20)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

8

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38129

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

12%

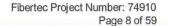
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ВАТСН	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
BENZENE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
1,2-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
ETHYLBENZENE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
ETHYLENE DIBROMIDE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
2-METHYLNAPHTHALENE	ND	ug/Kg	250	5035/8260	26861	10/3/2003	10/10/2003	CW
MTBE	ND	ug/Kg	250	5035/8260	26861	10/3/2003	10/10/2003	CW
NAPHTHALENE	ND	ug/Kg	250	5035/8260	26861	10/3/2003	10/10/2003	CW
TOLUENE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
1,2,4-TRIMETHYLBENZENE	ND	ug/Kg	100	5035/8260	26861	10/3/2003	10/10/2003	CW
1,3,5-TRIMETHYLBENZENE	ND	ug/Kg	100	5035/8260	26861	10/3/2003	10/10/2003	CW
TOTAL XYLENES	ND	ug/Kg	150	5035/8260	26861	10/3/2003	10/10/2003	CW
LEAD	9,100	ug/Kg	1,000	6020	26835	10/9/2003	10/9/2003	JLH
								1

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

010

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-3 (2-4)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

10

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38129

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

11%

* RAISED RL DUE TO SAMPLE MATRIX

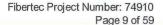
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ВАТСН	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
BENZENE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
1,2-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
ETHYLBENZENE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
ETHYLENE DIBROMIDE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
2-METHYLNAPHTHALENE	ND	ug/Kg	250	5035/8260	26861	10/3/2003	10/10/2003	CW
MTBE	ND	ug/Kg	250	5035/8260	26861	10/3/2003	10/10/2003	CW
NAPHTHALENE	460	ug/Kg	250	5035/8260	26861	10/3/2003	10/10/2003	CW
TOLUENE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
1,2,4-TRIMETHYLBENZENE	8,000	ug/Kg	500*	5035/8260	26861	10/3/2003	10/13/2003	CW
1,3,5-TRIMETHYLBENZENE	110	ug/Kg	100	5035/8260	26861	10/3/2003	10/10/2003	CW
TOTAL XYLENES	1,000	ug/Kg	150	5035/8260	26861	10/3/2003	10/10/2003	CW
LEAD	13,000	ug/Kg	1,000	6020	26835	10/9/2003	10/9/2003	JLH
							8	
	×							

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

011

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-3 (9-11)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

11

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38130

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

14%

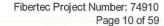
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ватсн	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
BENZENE	130	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
1,2-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
ETHYLBENZENE	440	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
ETHYLENE DIBROMIDE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
2-METHYLNAPHTHALENE	4,100	ug/Kg	250	5035/8260	26861	10/3/2003	10/10/2003	CW
MTBE	ND	ug/Kg	250	5035/8260	26861	10/3/2003	10/10/2003	CW
NAPHTHALENE	1,300	ug/Kg	250	5035/8260	26861	10/3/2003	10/10/2003	CW
TOLUENE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
1,2,4-TRIMETHYLBENZENE	3,000	ug/Kg	100	5035/8260	26861	10/3/2003	10/10/2003	CW
1,3,5-TRIMETHYLBENZENE	800	ug/Kg	100	5035/8260	26861	10/3/2003	10/10/2003	CW
TOTAL XYLENES	1,000	ug/Kg	150	5035/8260	26861	10/3/2003	10/10/2003	CW
LEAD	25,000	ug/Kg	1,000	6020	26835	10/9/2003	10/9/2003	JLH

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

012

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-3 (18-20)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

12

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38130

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

12%

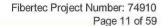
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ВАТСН	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
BENZENE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/13/2003	CW
1,2-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/13/2003	CW
ETHYLBENZENE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/13/2003	CW
ETHYLENE DIBROMIDE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/13/2003	CW
2-METHYLNAPHTHALENE	ND	ug/Kg	250	5035/8260	26861	10/3/2003	10/13/2003	CW
MTBE	ND	ug/Kg	250	5035/8260	26861	10/3/2003	10/13/2003	CW
NAPHTHALENE	ND	ug/Kg	250	5035/8260	26861	10/3/2003	10/13/2003	CW
TOLUENE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/13/2003	CW
1,2,4-TRIMETHYLBENZENE	ND	ug/Kg	100	5035/8260	26861	10/3/2003	10/13/2003	CW
1,3,5-TRIMETHYLBENZENE	ND	ug/Kg	100	5035/8260	26861	10/3/2003	10/13/2003	CW
TOTAL XYLENES	ND	ug/Kg	150	5035/8260	26861	10/3/2003	10/13/2003	CW
LEAD	9,000	ug/Kg	1,000	6020	26835	10/9/2003	10/9/2003	JLH
								ē.
							ii.	

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

013

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

HA-1 (0-2)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

13

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38130

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

5%

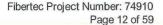
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ватсн	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
			200000		472 2000 20000	200000000000000000000000000000000000000	E 1000 0000 FG. E000270 March	200000
BENZENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
BROMODICHLOROMETHANE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
BROMOFORM	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
BROMOMETHANE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
CARBON TETRACHLORIDE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROBENZENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROETHANE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROFORM	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROMETHANE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
DIBROMOCHLOROMETHANE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,3-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,4-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CIS-1,2-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
TRANS-1,2-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2-DICHLOROPROPANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CIS-1,3-DICHLOROPROPENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
TRANS-1,3-DICHLOROPROPENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
ETHYLBENZENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
ETHYLENE DIBROMIDE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
METHYLENE CHLORIDE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1,1,2-TETRACHOROETHANE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

013

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

HA-1 (0-2)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

13

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38130

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

5%

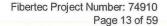
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ватсн	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
1,1,2,2-TETRACHLOROETHANE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
TETRACHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
TOLUENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2,3-TRICHLOROBENZENE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2,4-TRICHLOROBENZENE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1,1-TRICHLOROETHANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1,2-TRICHLOROETHANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
TRICHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2,4-TRIMETHYLBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,3,5-TRIMETHYLBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
VINYL CHLORIDE	ND	ug/Kg	40	5035/8260	26865	10/3/2003	10/11/2003	BP
TOTAL XYLENES	ND	ug/Kg	150	5035/8260	26865	10/3/2003	10/11/2003	BP
CADMIUM	ND	ug/Kg	50	6020	26835	10/9/2003	10/9/2003	JLH
CHROMIUM	6,200	ug/Kg	500	6020	26835	10/9/2003	10/9/2003	JLH
LEAD	2,100	ug/Kg	1,000	6020	26835	10/9/2003	10/9/2003	JLH
			(6)					

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

013

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

HA-1 (0-2)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

13

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38130

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

5%

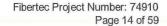
DEFINITIONS:

 $\label{eq:nd} \textbf{ND} = \textbf{NOT} \ \textbf{DETECTED} \ \textbf{AT} \ \textbf{OR} \ \textbf{ABOVE} \ \textbf{REPORTING LIMIT}; \ \textbf{RL} = \textbf{REPORTING LIMIT}$

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE RESULT UNITS RL	METHOD	ватсн	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
ACENAPHTHENE ACENAPHTHENE ACENAPHTHYLENE BENZO(a)ANTHRACENE BENZO(a)PYRENE BENZO(b)FLUORANTHENE ND Ug/Kg 330 BENZO(ghi)PERYLENE ND BENZO(k)FLUORANTHENE ND Ug/Kg 330 CHRYSENE ND Ug/Kg 330 DIBENZO(a,h)ANTHRACENE ND Ug/Kg 330 FLUORANTHENE ND Ug/Kg 330 FLUORANTHENE ND Ug/Kg 330 INDENO(1,2,3-cd)PYRENE ND Ug/Kg 330 Ug/Kg 330 NAPHTHALENE ND Ug/Kg 330 NAPHRENE	8270 8270 8270 8270 8270 8270 8270 8270	26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793		1.746.401.15301.0120C0041.159480000	LAN

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

014

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

HA-2 (0-2)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

14

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38130

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

3%

Facsimile: (517) 699-0388

Facsimile: (248) 446-5701

HIGH VOLATILE SURROGATE RECOVERIES FOR DIBROMOFLUOROMETHANE(142%), TOLUENE-d8 (149%)

AND 4-BROMOFLUOROBENZENE(148%)

DEFINITIONS:

 ${\bf ND} = {f NOT}$ DETECTED AT OR ABOVE REPORTING LIMIT; ${\bf RL} = {\bf REPORTING}$ LIMIT

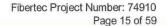
N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ВАТСН	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.

BENZENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
BROMODICHLOROMETHANE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
BROMOFORM	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
BROMOMETHANE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
CARBON TETRACHLORIDE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROBENZENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROETHANE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROFORM	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROMETHANE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
DIBROMOCHLOROMETHANE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,3-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,4-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CIS-1,2-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
TRANS-1,2-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2-DICHLOROPROPANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CIS-1,3-DICHLOROPROPENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
TRANS-1,3-DICHLOROPROPENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
ETHYLBENZENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
ETHYLENE DIBROMIDE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
METHYLENE CHLORIDE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1,1,2-TETRACHOROETHANE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP

Telephone: (517) 699-0345

Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

014

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

HA-2 (0-2)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

14

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38130

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

3% HIGH VOLATILE SURROGATE RECOVERIES FOR DIBROMOFLUOROMETHANE (142%), TOLUENE-d8 (149%)

AND 4-BROMOFLUOROBENZENE(148%)

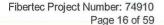
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	метнор	ватсн	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
1,1,2,2-TETRACHLOROETHANE TETRACHLOROETHENE TOLUENE 1,2,3-TRICHLOROBENZENE 1,2,4-TRICHLOROBENZENE 1,1,1-TRICHLOROETHANE	ND ND ND ND ND	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	100 50 50 250 250 250	5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260	26865 26865 26865 26865 26865 26865	10/3/2003 10/3/2003 10/3/2003 10/3/2003 10/3/2003 10/3/2003	10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003	BP BP BP BP BP
1,1,2-TRICHLOROETHANE TRICHLOROETHENE 1,2,4-TRIMETHYLBENZENE 1,3,5-TRIMETHYLBENZENE VINYL CHLORIDE TOTAL XYLENES	ND ND ND ND ND	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	50 50 100 100 40 150	5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260	26865 26865 26865 26865 26865 26865	10/3/2003 10/3/2003 10/3/2003 10/3/2003 10/3/2003 10/3/2003	10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003	BP BP BP BP BP
CADMIUM CHROMIUM LEAD	ND 1,600 1,900	ug/Kg ug/Kg ug/Kg	50 500 1,000	6020 6020 6020	26835 26835 26835	10/9/2003 10/9/2003 10/9/2003	10/9/2003 10/9/2003 10/9/2003	JLH JLH JLH

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

014

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

HA-2 (0-2)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38130

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

3% HIGH VOLATILE SURROGATE RECOVERIES FOR DIBROMOFLUOROMETHANE (142%), TOLUENE-d8 (149%)

AND 4-BROMOFLUOROBENZENE(148%)

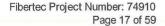
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ВАТСН	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
				100 20 5000	000 000000000	300 Table 2000 Albert 200 Table 200		2 2 2 2
ACENAPHTHENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
ACENAPHTHYLENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
ANTHRACENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
BENZO(a)ANTHRACENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
BENZO(a)PYRENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
BENZO(b)FLUORANTHENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
BENZO(ghi)PERYLENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
BENZO(k)FLUORANTHENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
CHRYSENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
DIBENZO(a,h)ANTHRACENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
FLUORANTHENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
FLUORENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
INDENO(1,2,3-cd)PYRENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
2-METHYLNAPHTHALENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
NAPHTHALENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
PHENANTHRENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
PYRENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

015

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

HA-3 (0-2)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

15

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38130

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

14%

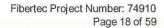
DEFINITIONS:

 ${
m ND}$ = NOT DETECTED AT OR ABOVE REPORTING LIMIT; ${
m RL}$ = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ВАТСН	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
ACETONE	ND	ug/Kg	750	5035/8260	26856	10/3/2003	10/10/2003	BP
ACROLEIN	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
ACRYLONITRILE	ND	ug/Kg	2,500	5035/8260	26856	10/3/2003	10/10/2003	BP
BENZENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
BROMOBENZENE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
BROMOCHLOROMETHANE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
BROMODICHLOROMETHANE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
BROMOFORM	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
BROMOMETHANE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
2-BUTANONE	ND	ug/Kg	750	5035/8260	26856	10/3/2003	10/10/2003	BP
N-BUTYLBENZENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
SEC-BUTYLBENZENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
TERT-BUTYLBENZENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
CARBON DISULFIDE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
CARBON TETRACHLORIDE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
CHLOROBENZENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
CHLOROETHANE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
2-CHLOROETHYL VINYL ETHER	ND	ug/Kg	5,000	5035/8260	26856	10/3/2003	10/10/2003	BP
CHLOROFORM	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
CHLOROMETHANE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
2-CHLOROTOLUENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
DIBROMOCHLOROMETHANE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
1,2-DIBROMO-3-CHLOROPROPANE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
DIBROMOMETHANE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
1,2-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

015

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

HA-3 (0-2)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

15

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38130

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

14%

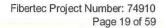
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ВАТСН	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
			100	#00 # /00 CO	24074	10/0/0000	10/10/2004	22
1,3-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
1,4-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
DICHLORODIFLUOROMETHANE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
1,1-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
1,2-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
1,1-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
CIS-1,2-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
TRANS-1,2-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
1,2-DICHLOROPROPANE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
1,3-DICHLOROPROPANE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
2,2-DICHLOROPROPANE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
1,1-DICHLOROPROPENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
CIS-1,3-DICHLOROPROPENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
TRANS-1,3-DICHLOROPROPENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
ETHYLBENZENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
ETHYLENE DIBROMIDE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
HEXACHLOROBUTADIENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
2-HEXANONE	ND	ug/Kg	2,500	5035/8260	26856	10/3/2003	10/10/2003	BP
IODOMETHANE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
ISOPROPYLBENZENE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
4-METHYL-2-PENTANONE	ND	ug/Kg	2,500	5035/8260	26856	10/3/2003	10/10/2003	BP
METHYLENE CHLORIDE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
МТВЕ	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
N-PROPYLBENZENE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
STYRENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

015

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

HA-3 (0-2)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

15

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38130

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

14%

Facsimile: (517) 699-0388

Facsimile: (248) 446-5701

DEFINITIONS:

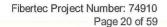
ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ватсн	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
1 1 1 2 TETP I CUII OP OFTHANK	ND	/1/	100	5025/0260	26956	10/2/2002	10/10/2002	BP
1,1,1,2-TETRACHLOROETHANE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	
1,1,2,2-TETRACHLOROETHANE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
TETRACHLOROETHENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
TOLUENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
1,2,3-TRICHLOROBENZENE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
1,2,4-TRICHLOROBENZENE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
1,1,1-TRICHLOROETHANE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
1,1,2-TRICHLOROETHANE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
TRICHLOROETHENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
TRICHLOROFLUOROMETHANE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
1,2,3-TRICHLOROPROPANE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
1,2,4-TRIMETHYLBENZENE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
1,3,5-TRIMETHYLBENZENE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
VINYL ACETATE	ND	ug/Kg	2,500	5035/8260	26856	10/3/2003	10/10/2003	BP
VINYL CHLORIDE	ND	ug/Kg	40	5035/8260	26856	10/3/2003	10/10/2003	BP
TOTAL XYLENES	ND	ug/Kg	150	5035/8260	26856	10/3/2003	10/10/2003	BP
							9	
								1

Telephone: (517) 699-0345

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CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

015

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

HA-3 (0-2)

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4104F-2-20

CLIENT SAMPLE NUMBER:

15

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38130

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

14%

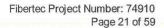
DEFINITIONS:

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N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ВАТСН	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
ACENAPHTHENE ACENAPHTHYLENE ANTHRACENE BENZO(a)ANTHRACENE BENZO(a)PYRENE BENZO(b)FLUORANTHENE BENZO(ghi)PERYLENE BENZO(k)FLUORANTHENE CHRYSENE DIBENZO(a,h)ANTHRACENE FLUORANTHENE FLUORANTHENE FLUORENE INDENO(1,2,3-cd)PYRENE 2-METHYLNAPHTHALENE NAPHTHALENE PHENANTHRENE PHENANTHRENE PYRENE	ND N	ug/Kg	330 330 330 330 330 330 330 330 330 330	8270 8270 8270 8270 8270 8270 8270 8270	26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793	10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003	10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003	LAN

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

015

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

HA-3 (0-2)

PROJECT NUMBER:

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CLIENT SAMPLE NUMBER:

15

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38130

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

14%

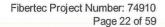
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ватсн	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
ARSENIC	7,900	ug/Kg	100	6020	26835	10/9/2003	10/9/2003	JLH
BARIUM	140,000	ug/Kg	1,000	6020	26835	10/9/2003	10/9/2003	JLH
CADMIUM	330	ug/Kg	50	6020	26835	10/9/2003	10/9/2003	JLH
CHROMIUM	19,000	ug/Kg	500	6020	26835	10/9/2003	10/9/2003	JLH
COPPER	23,000	ug/Kg	1,000	6020	26835	10/9/2003	10/9/2003	JLH
LEAD	170,000	ug/Kg	1,000	6020	26835	10/9/2003	10/9/2003	JLH
MERCURY	210	ug/Kg	100	7471	26838	10/9/2003	10/9/2003	JTW
SELENIUM	620	ug/Kg	200	6020	26835	10/9/2003	10/9/2003	JLH
SILVER	ND	ug/Kg	500	6020	26835	10/9/2003	10/9/2003	JLH
ZINC	92,000	ug/Kg	1,000	6020	26835	10/9/2003	10/9/2003	Л
		*			9			

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

016

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

HA-4 (0-2)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

16

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38130

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

15%

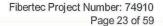
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ватсн	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
ACETONE	ND	ug/Kg	750	5035/8260	26856	10/3/2003	10/10/2003	BP
ACROLEIN	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
ACRYLONITRILE	ND	ug/Kg	2,500	5035/8260	26856	10/3/2003	10/10/2003	BP
BENZENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
BROMOBENZENE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
BROMOCHLOROMETHANE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
BROMODICHLOROMETHANE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
BROMOFORM	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
BROMOMETHANE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
2-BUTANONE	ND	ug/Kg	750	5035/8260	26856	10/3/2003	10/10/2003	BP
N-BUTYLBENZENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
SEC-BUTYLBENZENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
TERT-BUTYLBENZENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
CARBON DISULFIDE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
CARBON TETRACHLORIDE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
CHLOROBENZENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
CHLOROETHANE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
2-CHLOROETHYL VINYL ETHER	ND	ug/Kg	5,000	5035/8260	26856	10/3/2003	10/10/2003	BP
CHLOROFORM	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
CHLOROMETHANE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
2-CHLOROTOLUENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
DIBROMOCHLOROMETHANE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
1,2-DIBROMO-3-CHLOROPROPANE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
DIBROMOMETHANE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
1,2-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

016

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

HA-4 (0-2)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

16

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38130

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

15%

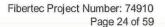
DEFINITIONS:

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N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ВАТСН	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
1,3-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
1,4-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
DICHLORODIFLUOROMETHANE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
1,1-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
1,2-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
1,1-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
CIS-1,2-DICHLOROETHENE .	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
TRANS-1,2-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
1,2-DICHLOROPROPANE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
1,3-DICHLOROPROPANE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
2,2-DICHLOROPROPANE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
1,1-DICHLOROPROPENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
CIS-1,3-DICHLOROPROPENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
TRANS-1,3-DICHLOROPROPENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
ETHYLBENZENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
ETHYLENE DIBROMIDE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
HEXACHLOROBUTADIENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
2-HEXANONE	ND	ug/Kg	2,500	5035/8260	26856	10/3/2003	10/10/2003	BP
IODOMETHANE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
ISOPROPYLBENZENE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
4-METHYL-2-PENTANONE	ND	ug/Kg	2,500	5035/8260	26856	10/3/2003	10/10/2003	BP
METHYLENE CHLORIDE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
MTBE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
N-PROPYLBENZENE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
STYRENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

016

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

HA-4 (0-2)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

16

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38130

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

15%

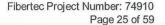
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

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ANALYTE	RESULT	UNITS	RL	METHOD	ВАТСН	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
1,1,1,2-TETRACHLOROETHANE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
1,1,2,2-TETRACHLOROETHANE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
TETRACHLOROETHENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
TOLUENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
1,2,3-TRICHLOROBENZENE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
1,2,4-TRICHLOROBENZENE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
1,1,1-TRICHLOROETHANE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
1,1,2-TRICHLOROETHANE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
TRICHLOROETHENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
TRICHLOROFLUOROMETHANE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
1,2,3-TRICHLOROPROPANE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
1,2,4-TRIMETHYLBENZENE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
1,3,5-TRIMETHYLBENZENE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
VINYL ACETATE	ND	ug/Kg	2,500	5035/8260	26856	10/3/2003	10/10/2003	BP
VINYL CHLORIDE	ND	ug/Kg	40	5035/8260	26856	10/3/2003	10/10/2003	BP
TOTAL XYLENES	ND	ug/Kg	150	5035/8260	26856	10/3/2003	10/10/2003	BP
				1				
								v .

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

016

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

HA-4 (0-2)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

16

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38130

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

15%

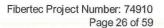
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE RI	ESULT UNITS	RL	METHOD	ВАТСН	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
ACENAPHTHENE ACENAPHTHYLENE ANTHRACENE BENZO(a)ANTHRACENE BENZO(a)PYRENE BENZO(b)FLUORANTHENE BENZO(ghi)PERYLENE BENZO(k)FLUORANTHENE CHRYSENE DIBENZO(a,h)ANTHRACENE FLUORANTHENE FLUORENE INDENO(1,2,3-cd)PYRENE 2-METHYLNAPHTHALENE NAPHTHALENE PHENANTHRENE	ND	g 330 g 300 g 300	8270 8270 8270 8270 8270 8270 8270 8270	26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793			LAN

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

016

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

HA-4 (0-2)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

16

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38130

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

15%

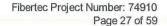
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ватсн	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
ARSENIC	8,400	ug/Kg	100	6020	26835	10/9/2003	10/9/2003	JLH
BARIUM	140,000	ug/Kg	1,000	6020	26835	10/9/2003	10/9/2003	JLH
CADMIUM	180	ug/Kg	50	6020	26835	10/9/2003	10/9/2003	JLH
CHROMIUM	12,000	ug/Kg	500	6020	26835	10/9/2003	10/9/2003	JLH
COPPER	20,000	ug/Kg	1,000	6020	26835	10/9/2003	10/9/2003	JLH
LEAD	200,000	ug/Kg	1,000	6020	26835	10/9/2003	10/9/2003	JLH
MERCURY	700	ug/Kg	100	7471	26838	10/9/2003	10/9/2003	JTW
SELENIUM	600	ug/Kg	200	6020	26835	10/9/2003	10/9/2003	JLH
SILVER	ND	ug/Kg	500	6020	26835	10/9/2003	10/9/2003	JLH
ZINC	55,000	ug/Kg	1,000	6020	26835	10/9/2003	10/9/2003	JLH
		9						
¥								
							(

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

017

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-4 (0-0.5)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

17

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38130

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

18%

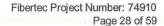
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ВАТСН	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
			a		501		24000 W W W W W W W W W W W W W W W W W W	and the second
BENZENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
BROMODICHLOROMETHANE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
BROMOFORM	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
BROMOMETHANE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
CARBON TETRACHLORIDE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROBENZENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROETHANE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROFORM	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROMETHANE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
DIBROMOCHLOROMETHANE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,3-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,4-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CIS-1,2-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
TRANS-1,2-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2-DICHLOROPROPANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CIS-1,3-DICHLOROPROPENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
TRANS-1,3-DICHLOROPROPENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
ETHYLBENZENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
ETHYLENE DIBROMIDE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
METHYLENE CHLORIDE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1,1,2-TETRACHOROETHANE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

017

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-4 (0-0.5)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

17

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38130

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

18%

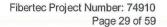
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ватсн	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
1,1,2,2-TETRACHLOROETHANE TETRACHLOROETHENE TOLUENE 1,2,3-TRICHLOROBENZENE 1,2,4-TRICHLOROBENZENE 1,1,1-TRICHLOROETHANE 1,1,2-TRICHLOROETHANE	ND ND ND ND ND	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	100 50 50 250 250 250 50	5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260	26865 26865 26865 26865 26865 26865 26865	10/3/2003 10/3/2003 10/3/2003 10/3/2003 10/3/2003 10/3/2003 10/3/2003	10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003	BP BP BP BP BP BP
TRICHLOROETHENE 1,2,4-TRIMETHYLBENZENE 1,3,5-TRIMETHYLBENZENE VINYL CHLORIDE TOTAL XYLENES	ND ND ND ND	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	50 100 100 40 150	5035/8260 5035/8260 5035/8260 5035/8260 5035/8260	26865 26865 26865 26865 26865	10/3/2003 10/3/2003 10/3/2003 10/3/2003 10/3/2003	10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003	BP BP BP BP BP
CADMIUM CHROMIUM LEAD	720 22,000 180,000	ug/Kg ug/Kg ug/Kg	50 500 1,000	6020 6020 6020	26835 26835 26835	10/9/2003 10/9/2003 10/9/2003	10/9/2003 10/9/2003 10/9/2003	JLH JLH

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

017

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-4 (0-0.5)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

17

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38130

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

18%

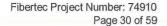
DEFINITIONS:

 $\mathbf{ND} = \mathbf{NOT} \; \mathbf{DETECTED} \; \mathbf{AT} \; \mathbf{OR} \; \mathbf{ABOVE} \; \mathbf{REPORTING} \; \mathbf{LIMIT}; \; \mathbf{RL} = \mathbf{REPORTING} \; \mathbf{LIMIT}$

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ВАТСН	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
	100-0							
ACENAPHTHENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
ACENAPHTHYLENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
ANTHRACENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
BENZO(a)ANTHRACENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
BENZO(a)PYRENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
BENZO(b)FLUORANTHENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
BENZO(ghi)PERYLENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
BENZO(k)FLUORANTHENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
CHRYSENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
DIBENZO(a,h)ANTHRACENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
FLUORANTHENE	630	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
FLUORENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
INDENO(1,2,3-cd)PYRENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
2-METHYLNAPHTHALENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
NAPHTHALENE	ND	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
PHENANTHRENE	550	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN
PYRENE	540	ug/Kg	330	8270	26793	10/9/2003	10/10/2003	LAN

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CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

020

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-5 (0-0.5)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

20

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38130

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

17%

* RAISED RL DUE TO SAMPLE MATRIX

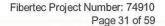
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ВАТСН	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
BENZENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
BROMODICHLOROMETHANE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
BROMOFORM	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
BROMOMETHANE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
CARBON TETRACHLORIDE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROBENZENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROETHANE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROFORM	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROMETHANE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
DIBROMOCHLOROMETHANE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,3-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,4-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CIS-1,2-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
TRANS-1,2-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2-DICHLOROPROPANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CIS-1,3-DICHLOROPROPENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
TRANS-1,3-DICHLOROPROPENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
ETHYLBENZENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
ETHYLENE DIBROMIDE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
METHYLENE CHLORIDE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1,1,2-TETRACHOROETHANE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

020

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-5 (0-0.5)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

20

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38130

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

17%

* RAISED RL DUE TO SAMPLE MATRIX

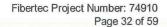
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ВАТСН	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
1,1,2,2-TETRACHLOROETHANE TETRACHLOROETHENE TOLUENE 1,2,3-TRICHLOROBENZENE 1,2,4-TRICHLOROBENZENE 1,1,1-TRICHLOROETHANE 1,1,2-TRICHLOROETHANE	ND ND ND ND ND ND ND	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	100 50 50 250 250 250 50	5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260	26865 26865 26865 26865 26865 26865 26865	10/3/2003 10/3/2003 10/3/2003 10/3/2003 10/3/2003 10/3/2003 10/3/2003	10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003	BP BP BP BP BP
TRICHLOROETHANE TRICHLOROETHANE 1,2,4-TRIMETHYLBENZENE 1,3,5-TRIMETHYLBENZENE VINYL CHLORIDE TOTAL XYLENES	ND ND ND ND	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	50 100 100 40 150	5035/8260 5035/8260 5035/8260 5035/8260 5035/8260	26865 26865 26865 26865 26865	10/3/2003 10/3/2003 10/3/2003 10/3/2003 10/3/2003	10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003	BP BP BP BP BP
CADMIUM CHROMIUM LEAD	460 15,000 140,000	ug/Kg ug/Kg ug/Kg	50 500 1,000	6020 6020 6020	26910 26910 26910	10/15/2003 10/15/2003 10/15/2003	10/15/2003 10/15/2003 10/15/2003	BJK BJK BJK

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

020

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-5 (0-0.5)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

20

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38130

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

17%

* RAISED RL DUE TO SAMPLE MATRIX

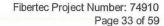
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ватсн	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
ANALYTE ACENAPHTHENE ACENAPHTHYLENE ANTHRACENE BENZO(a)ANTHRACENE BENZO(b)FLUORANTHENE BENZO(b)FLUORANTHENE BENZO(ghi)PERYLENE BENZO(k)FLUORANTHENE CHRYSENE DIBENZO(a,h)ANTHRACENE FLUORANTHENE FLUORENE INDENO(1,2,3-cd)PYRENE 2-METHYLNAPHTHALENE NAPHTHALENE PHENANTHRENE PYRENE	ND N	ug/Kg	1,700* 1,700* 1,700* 1,700* 1,700* 1,700* 1,700* 1,700* 1,700* 1,700* 1,700* 1,700* 1,700* 1,700* 1,700* 1,700* 1,700* 1,700*	8270 8270 8270 8270 8270 8270 8270 8270	26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793		. Characona local de la Microsoft	LAN

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

023

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-6 (0-0.5)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

23

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38131

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

16%

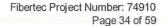
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ВАТСН	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
BENZENE	550	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
1,2-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
ETHYLBENZENE	260	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
ETHYLENE DIBROMIDE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
2-METHYLNAPHTHALENE	280	ug/Kg	250	5035/8260	26861	10/3/2003	10/10/2003	CW
MTBE	ND	ug/Kg	250	5035/8260	26861	10/3/2003	10/10/2003	CW
NAPHTHALENE	320	ug/Kg	250	5035/8260	26861	10/3/2003	10/10/2003	CW
TOLUENE	180	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
1,2,4-TRIMETHYLBENZENE	360	ug/Kg	100	5035/8260	26861	10/3/2003	10/10/2003	CW
1,3,5-TRIMETHYLBENZENE	ND	ug/Kg	100	5035/8260	26861	10/3/2003	10/10/2003	CW
TOTAL XYLENES	830	ug/Kg	150	5035/8260	26861	10/3/2003	10/10/2003	CW
LEAD	200,000	ug/Kg	1,000	6020	26835	10/9/2003	10/9/2003	JLH

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

024

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-6 (6-8)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

24

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38131

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

12%

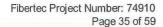
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ватсн	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
BENZENE 1,2-DICHLOROETHANE ETHYLBENZENE ETHYLENE DIBROMIDE 2-METHYLNAPHTHALENE MTBE	ND ND ND ND ND	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	50 50 50 50 250 250	5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260	26861 26861 26861 26861 26861	10/3/2003 10/3/2003 10/3/2003 10/3/2003 10/3/2003	10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003	CW CW CW CW
NAPHTHALENE TOLUENE 1,2,4-TRIMETHYLBENZENE 1,3,5-TRIMETHYLBENZENE TOTAL XYLENES	ND ND ND ND ND	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	250 50 100 100 150	5035/8260 5035/8260 5035/8260 5035/8260 5035/8260	26861 26861 26861 26861 26861	10/3/2003 10/3/2003 10/3/2003 10/3/2003 10/3/2003	10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003	CW CW CW CW
LEAD	7,700	ug/Kg	1,000	6020	26835	10/9/2003	10/9/2003	JLH

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

025

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-6 (10-12)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

25

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38131

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

11%

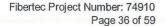
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	метнор	ватсн	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
								CHARLES
BENZENE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
1,2-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
ETHYLBENZENE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
ETHYLENE DIBROMIDE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
2-METHYLNAPHTHALENE	ND	ug/Kg	250	5035/8260	26861	10/3/2003	10/10/2003	CW
MTBE	ND	ug/Kg	250	5035/8260	26861	10/3/2003	10/10/2003	CW
NAPHTHALENE	ND	ug/Kg	250	5035/8260	26861	10/3/2003	10/10/2003	CW
TOLUENE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
1,2,4-TRIMETHYLBENZENE	ND	ug/Kg	100	5035/8260	26861	10/3/2003	10/10/2003	CW
1,3,5-TRIMETHYLBENZENE	ND	ug/Kg	100	5035/8260	26861	10/3/2003	10/10/2003	CW
TOTAL XYLENES	ND	ug/Kg	150	5035/8260	26861	10/3/2003	10/10/2003	CW
LEAD	10,000	ug/Kg	1,000	6020	26845	10/9/2003	10/10/2003	JLH

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

027

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-7 (6-8)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

27

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38131

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

13%

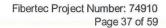
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ВАТСН	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
DENZENE	ND	/IZ	50	5025/9260	26965	10/3/2003	10/11/2003	BP
BENZENE	ND	ug/Kg	50	5035/8260	26865		V 100 100 100 100 100 100 100 100 100 10	BP BP
BROMODICHLOROMETHANE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	
BROMOFORM	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
BROMOMETHANE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
CARBON TETRACHLORIDE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROBENZENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROETHANE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROFORM	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROMETHANE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
DIBROMOCHLOROMETHANE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,3-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,4-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	.10/11/2003	BP
1,1-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CIS-1,2-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
TRANS-1,2-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2-DICHLOROPROPANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CIS-1,3-DICHLOROPROPENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
TRANS-1,3-DICHLOROPROPENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
ETHYLBENZENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
ETHYLENE DIBROMIDE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
METHYLENE CHLORIDE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1,1,2-TETRACHOROETHANE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

027

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-7 (6-8)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

27

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38131

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

13%

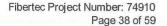
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ВАТСН	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
1,1,2,2-TETRACHLOROETHANE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
TETRACHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
TOLUENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2,3-TRICHLOROBENZENE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2,4-TRICHLOROBENZENE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1,1-TRICHLOROETHANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1,2-TRICHLOROETHANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
TRICHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2,4-TRIMETHYLBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,3,5-TRIMETHYLBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
VINYL CHLORIDE	ND	ug/Kg	40	5035/8260	26865	10/3/2003	10/11/2003	BP
TOTAL XYLENES	ND	ug/Kg	150	5035/8260	26865	10/3/2003	10/11/2003	BP
CADMIUM	160	ug/Kg	50	6020	26845	10/9/2003	10/10/2003	ЛЦН
CHROMIUM	16,000	ug/Kg	500	6020	26845	10/9/2003	10/10/2003	JLH
LEAD	8,600	ug/Kg	1,000	6020	26845	10/9/2003	10/10/2003	JLH

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

027

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-7 (6-8)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

27

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38131

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

13%

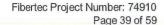
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ВАТСН	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
ACENAPHTHENE ACENAPHTHYLENE ANTHRACENE BENZO(a)ANTHRACENE BENZO(b)FLUORANTHENE BENZO(b)FLUORANTHENE BENZO(b)FLUORANTHENE CHRYSENE DIBENZO(a,h)ANTHRACENE FLUORANTHENE FLUORENE INDENO(1,2,3-cd)PYRENE 2-METHYLNAPHTHALENE NAPHTHALENE PHENANTHRENE PYRENE	ND N	ug/Kg	330 330 330 330 330 330 330 330 330 330	8270 8270 8270 8270 8270 8270 8270 8270	26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793	10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003	10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003	LAN

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

030

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-8 (6-8)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

30

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38131

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

13%

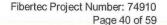
DEFINITIONS:

 ${
m ND}$ = NOT DETECTED AT OR ABOVE REPORTING LIMIT; ${
m RL}$ = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ватсн	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
			75.700					
BENZENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
BROMODICHLOROMETHANE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
BROMOFORM	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
BROMOMETHANE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
CARBON TETRACHLORIDE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROBENZENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROETHANE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROFORM	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROMETHANE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
DIBROMOCHLOROMETHANE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,3-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,4-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CIS-1,2-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
TRANS-1,2-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2-DICHLOROPROPANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CIS-1,3-DICHLOROPROPENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
TRANS-1,3-DICHLOROPROPENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
ETHYLBENZENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
ETHYLENE DIBROMIDE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
METHYLENE CHLORIDE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1,1,2-TETRACHOROETHANE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

030

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-8 (6-8)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

30

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38131

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

13%

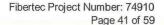
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ВАТСН	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
1,1,2,2-TETRACHLOROETHANE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
TETRACHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
TOLUENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2,3-TRICHLOROBENZENE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2,4-TRICHLOROBENZENE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1,1-TRICHLOROETHANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1,2-TRICHLOROETHANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
TRICHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2,4-TRIMETHYLBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,3,5-TRIMETHYLBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
VINYL CHLORIDE	ND	ug/Kg	40	5035/8260	26865	10/3/2003	10/11/2003	BP
TOTAL XYLENES	ND	ug/Kg	150	5035/8260	26865	10/3/2003	10/11/2003	BP
CADMIUM	270	ug/Kg	50	6020	26845	10/9/2003	10/10/2003	JLH
CHROMIUM	15,000	ug/Kg	500	6020	26845	10/9/2003	10/10/2003	JLH
LEAD	7,500	ug/Kg	1,000	6020	26845	10/9/2003	10/10/2003	JLH

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

030

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-8 (6-8)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

30

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38131

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

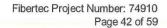
13%

DEFINITIONS:

 $\mathbf{ND} = \mathbf{NOT}$ DETECTED AT OR ABOVE REPORTING LIMIT; $\mathbf{RL} = \mathbf{REPORTING}$ LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

032

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-9 (0-0.5)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

32

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38132

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

18%

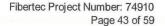
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ватсн	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
ACETONE	ND	ug/Kg	750	5035/8260	26856	10/3/2003	10/10/2003	BP
ACROLEIN	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
ACRYLONITRILE	ND	ug/Kg	2,500	5035/8260	26856	10/3/2003	10/10/2003	BP
BENZENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
BROMOBENZENE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
BROMOCHLOROMETHANE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
BROMODICHLOROMETHANE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
BROMOFORM	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
BROMOMETHANE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
2-BUTANONE	ND	ug/Kg	750	5035/8260	26856	10/3/2003	10/10/2003	BP
N-BUTYLBENZENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
SEC-BUTYLBENZENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
TERT-BUTYLBENZENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
CARBON DISULFIDE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
CARBON TETRACHLORIDE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
CHLOROBENZENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
CHLOROETHANE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
2-CHLOROETHYL VINYL ETHER	ND	ug/Kg	5,000	5035/8260	26856	10/3/2003	10/10/2003	BP
CHLOROFORM	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
CHLOROMETHANE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
2-CHLOROTOLUENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
DIBROMOCHLOROMETHANE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
1,2-DIBROMO-3-CHLOROPROPANE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
DIBROMOMETHANE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
1,2-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

032

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-9 (0-0.5)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

32

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38132

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

18%

DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ватсн	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
1,3-DICHLOROBENZENE	ND		100	5035/8260	26856	10/3/2003	10/10/2003	BP
1,4-DICHLOROBENZENE	ND ND	ug/Kg			26856	A 100 CO TO TO TO TO TO		-
DICHLORODIFLUOROMETHANE	ND	ug/Kg	100 250	5035/8260 5035/8260	26856	10/3/2003	10/10/2003	BP BP
The state of the s		ug/Kg		transmissions emissions		10/3/2003	10/10/2003	10001001
1,1-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
1,2-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
1,1-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
CIS-1,2-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
TRANS-1,2-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
1,2-DICHLOROPROPANE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
1,3-DICHLOROPROPANE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
2,2-DICHLOROPROPANE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
1,1-DICHLOROPROPENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
CIS-1,3-DICHLOROPROPENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
TRANS-1,3-DICHLOROPROPENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
ETHYLBENZENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
ETHYLENE DIBROMIDE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
HEXACHLOROBUTADIENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
2-HEXANONE	ND	ug/Kg	2,500	5035/8260	26856	10/3/2003	10/10/2003	BP
IODOMETHANE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
ISOPROPYLBENZENE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
4-METHYL-2-PENTANONE	ND	ug/Kg	2,500	5035/8260	26856	10/3/2003	10/10/2003	BP
METHYLENE CHLORIDE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
MTBE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
N-PROPYLBENZENE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
STYRENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

032

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-9 (0-0.5)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

32

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38132

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

18%

Facsimile: (517) 699-0388

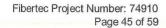
Facsimile: (248) 446-5701

DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ватсн	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
1,1,1,2-TETRACHLOROETHANE 1,1,2,2-TETRACHLOROETHANE TETRACHLOROETHENE TOLUENE 1,2,3-TRICHLOROBENZENE 1,2,4-TRICHLOROBENZENE 1,1,1-TRICHLOROETHANE 1,1,2-TRICHLOROETHANE TRICHLOROETHENE TRICHLOROFLUOROMETHANE 1,2,3-TRICHLOROPROPANE 1,2,4-TRIMETHYLBENZENE 1,3,5-TRIMETHYLBENZENE VINYL ACETATE VINYL CHLORIDE TOTAL XYLENES	ND N	ug/Kg	100 100 50 50 250 250 50 50 100 100 100 2,500 40 150	5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260	26856 26856 26856 26856 26856 26856 26856 26856 26856 26856 26856 26856 26856 26856	ACTOR AND ADDRESS OF THE PERSON ADDRESS OF		BP B
			1					





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

032

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-9 (0-0.5)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

32

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38132

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

18%

Facsimile: (517) 699-0388

Facsimile: (248) 446-5701

DEFINITIONS:

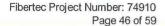
ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ватсн	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
ANALYTE ACENAPHTHENE ACENAPHTHYLENE ANTHRACENE BENZO(a)ANTHRACENE BENZO(b)FLUORANTHENE BENZO(b)FLUORANTHENE BENZO(ghi)PERYLENE BENZO(k)FLUORANTHENE CHRYSENE DIBENZO(a,h)ANTHRACENE FLUORANTHENE FLUORENE INDENO(1,2,3-cd)PYRENE 2-METHYLNAPHTHALENE NAPHTHALENE PHENANTHRENE PYRENE	RESULT ND	ug/Kg	330 330 330 330 330 330 330 330 330 330	8270 8270 8270 8270 8270 8270 8270 8270	26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793			LAN

Telephone: (517) 699-0345

Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

032

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-9 (0-0.5)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

32

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38132

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS, PERCENT MOISTURE =

18%

DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ватсн	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
ARSENIC BARIUM CADMIUM CHROMIUM COPPER LEAD MERCURY SELENIUM SILVER	8,700 94,000 400 20,000 29,000 59,000 260 360 ND	ug/Kg	100 1,000 50 500 1,000 1,000 100 200 500	6020 6020 6020 6020 6020 6020 6020 7471 6020 6020	26845 26845 26845 26845 26845 26845 26845 26845 26845		19 10 C 10	JLH JLH JLH JLH JLH JLH JLH JLH JTW JLH JLH
ZINC	89,000	ug/Kg	1,000	6020	26845	10/9/2003	10/10/2003	JLH

Telephone: (517) 699-0345 Telephone: (248) 446-5700



CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

033

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-9 (6-8)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

33

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38132

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

11%

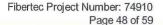
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ватсн	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
				10-227 W. 20-228 C. 1000				Politica I
ACETONE	ND	ug/Kg	750	5035/8260	26856	10/3/2003	10/10/2003	BP
ACROLEIN	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
ACRYLONITRILE	ND	ug/Kg	2,500	5035/8260	26856	10/3/2003	10/10/2003	BP
BENZENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
BROMOBENZENE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
BROMOCHLOROMETHANE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
BROMODICHLOROMETHANE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
BROMOFORM	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
BROMOMETHANE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
2-BUTANONE	ND	ug/Kg	750	5035/8260	26856	10/3/2003	10/10/2003	BP
N-BUTYLBENZENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
SEC-BUTYLBENZENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
TERT-BUTYLBENZENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
CARBON DISULFIDE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
CARBON TETRACHLORIDE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
CHLOROBENZENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
CHLOROETHANE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
2-CHLOROETHYL VINYL ETHER	ND	ug/Kg	5,000	5035/8260	26856	10/3/2003	10/10/2003	BP
CHLOROFORM	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
CHLOROMETHANE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
2-CHLOROTOLUENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
DIBROMOCHLOROMETHANE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
1,2-DIBROMO-3-CHLOROPROPANE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
DIBROMOMETHANE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
1.2-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

033

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-9 (6-8)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

33

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38132

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

11%

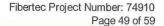
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ВАТСН	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
					-5010			
1,3-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
1,4-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
DICHLORODIFLUOROMETHANE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
1,1-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
1,2-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
1,1-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
CIS-1,2-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
TRANS-1,2-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
1,2-DICHLOROPROPANE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
1,3-DICHLOROPROPANE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
2,2-DICHLOROPROPANE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
1,1-DICHLOROPROPENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
CIS-1,3-DICHLOROPROPENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
TRANS-1,3-DICHLOROPROPENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
ETHYLBENZENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
ETHYLENE DIBROMIDE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
HEXACHLOROBUTADIENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP
2-HEXANONE	ND	ug/Kg	2,500	5035/8260	26856	10/3/2003	10/10/2003	BP
IODOMETHANE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
ISOPROPYLBENZENE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
4-METHYL-2-PENTANONE	ND	ug/Kg	2,500	5035/8260	26856	10/3/2003	10/10/2003	BP
METHYLENE CHLORIDE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
MTBE	ND	ug/Kg	250	5035/8260	26856	10/3/2003	10/10/2003	BP
N-PROPYLBENZENE	ND	ug/Kg	100	5035/8260	26856	10/3/2003	10/10/2003	BP
STYRENE	ND	ug/Kg	50	5035/8260	26856	10/3/2003	10/10/2003	BP

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

033

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-9 (6-8)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

33

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38132

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

11%

Facsimile: (517) 699-0388

Facsimile: (248) 446-5701

DEFINITIONS:

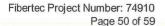
ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ВАТСН	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
1,1,1,2-TETRACHLOROETHANE 1,1,2,2-TETRACHLOROETHANE TETRACHLOROETHENE TOLUENE 1,2,3-TRICHLOROBENZENE 1,2,4-TRICHLOROETHANE 1,1,1-TRICHLOROETHANE TRICHLOROETHANE TRICHLOROETHANE TRICHLOROFLUOROMETHANE 1,2,3-TRICHLOROPROPANE 1,2,4-TRIMETHYLBENZENE 1,3,5-TRIMETHYLBENZENE VINYL ACETATE VINYL CHLORIDE TOTAL XYLENES	ND N	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	100 100 50 50 250 250 50 50 100 100 100 2,500 40 150	5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260	26856 26856 26856 26856 26856 26856 26856 26856 26856 26856 26856 26856 26856 26856	Committee of the commit	044300000000000000000000000000000000000	BP B

Telephone: (517) 699-0345

Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

033

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-9 (6-8)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

33

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38132

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

11%

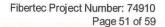
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ВАТСН	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
ACENAPHTHENE ACENAPHTHYLENE ANTHRACENE BENZO(a)ANTHRACENE BENZO(a)PYRENE BENZO(b)FLUORANTHENE BENZO(ghi)PERYLENE BENZO(k)FLUORANTHENE CHRYSENE DIBENZO(a,h)ANTHRACENE FLUORANTHENE FLUORENE INDENO(1,2,3-cd)PYRENE 2-METHYLNAPHTHALENE NAPHTHALENE PHENANTHRENE PYRENE	ND N	ug/Kg	330 330 330 330 330 330 330 330 330 330	8270 8270 8270 8270 8270 8270 8270 8270	26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793	10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003	10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003 10/10/2003	LAN

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

035

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-10 (0-0.5)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

35

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38132

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

18%

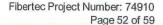
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ВАТСН	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
BENZENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
BROMODICHLOROMETHANE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
BROMOFORM	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
BROMOMETHANE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
CARBON TETRACHLORIDE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROBENZENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROETHANE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROFORM	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROMETHANE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
DIBROMOCHLOROMETHANE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,3-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,4-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CIS-1,2-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
TRANS-1,2-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2-DICHLOROPROPANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CIS-1,3-DICHLOROPROPENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
TRANS-1,3-DICHLOROPROPENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
ETHYLBENZENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
ETHYLENE DIBROMIDE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
METHYLENE CHLORIDE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1,1,2-TETRACHOROETHANE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

035

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-10 (0-0.5)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

35

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38132

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

18%

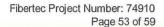
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ватсн	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
1,1,2,2-TETRACHLOROETHANE TETRACHLOROETHENE TOLUENE 1,2,3-TRICHLOROBENZENE 1,2,4-TRICHLOROBENZENE	ND ND ND ND	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	100 50 50 250 250	5035/8260 5035/8260 5035/8260 5035/8260 5035/8260	26865 26865 26865 26865 26865	10/3/2003 10/3/2003 10/3/2003 10/3/2003 10/3/2003	10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003	BP BP BP BP BP
1,1,1-TRICHLOROETHANE 1,1,2-TRICHLOROETHANE TRICHLOROETHENE 1,2,4-TRIMETHYLBENZENE 1,3,5-TRIMETHYLBENZENE VINYL CHLORIDE TOTAL XYLENES	ND ND ND ND ND ND	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	50 50 50 100 100 40 150	5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260 5035/8260	26865 26865 26865 26865 26865 26865 26865	10/3/2003 10/3/2003 10/3/2003 10/3/2003 10/3/2003 10/3/2003 10/3/2003	10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003	BP BP BP BP BP BP
CADMIUM CHROMIUM LEAD	290 18,000 74,000	ug/Kg ug/Kg ug/Kg	50 500 1,000	6020 6020 6020	26845 26845 26845	10/9/2003 10/9/2003 10/9/2003	10/10/2003 10/10/2003 10/10/2003	JLH JLH JLH

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

035

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-10 (0-0.5)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

35

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38132

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

18%

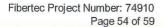
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ватсн	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
ANALYTE ACENAPHTHENE ACENAPHTHYLENE ANTHRACENE BENZO(a)ANTHRACENE BENZO(b)FLUORANTHENE BENZO(ghi)PERYLENE BENZO(k)FLUORANTHENE CHRYSENE DIBENZO(a,h)ANTHRACENE FLUORANTHENE	ND N	ug/Kg	330 330 330 330 330 330 330 330 330 330	8270 8270 8270 8270 8270 8270 8270 8270	26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793	DATALOGNO GASTINONE CANCEL SACINGA SOCIALIST	DOMONOS DESACROS DESAC	LAN
FLUORENE INDENO(1,2,3-cd)PYRENE 2-METHYLNAPHTHALENE NAPHTHALENE PHENANTHRENE PYRENE	ND ND ND ND ND	ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg ug/Kg	330 330 330 330 330 330 330	8270 8270 8270 8270 8270 8270	26793 26793 26793 26793 26793 26793	10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003	10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003	LAN LAN LAN LAN LAN LAN

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CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

039

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-11 (0-0.5)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

39

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38132

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

17%

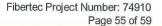
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ВАТСН	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
BENZENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
BROMODICHLOROMETHANE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
BROMOFORM	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
BROMOMETHANE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
CARBON TETRACHLORIDE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROBENZENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROETHANE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROFORM	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CHLOROMETHANE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
DIBROMOCHLOROMETHANE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,3-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,4-DICHLOROBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CIS-1,2-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
TRANS-1,2-DICHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2-DICHLOROPROPANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
CIS-1,3-DICHLOROPROPENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
TRANS-1,3-DICHLOROPROPENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
ETHYLBENZENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
ETHYLENE DIBROMIDE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
METHYLENE CHLORIDE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1,1,2-TETRACHOROETHANE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

039

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-11 (0-0.5)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

39

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38132

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

17%

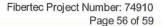
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	метнор	ВАТСН	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
	- Anna							
1,1,2,2-TETRACHLOROETHANE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
TETRACHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
TOLUENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2,3-TRICHLOROBENZENE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2,4-TRICHLOROBENZENE	ND	ug/Kg	250	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1,1-TRICHLOROETHANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,1,2-TRICHLOROETHANE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
TRICHLOROETHENE	ND	ug/Kg	50	5035/8260	26865	10/3/2003	10/11/2003	BP
1,2,4-TRIMETHYLBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
1,3,5-TRIMETHYLBENZENE	ND	ug/Kg	100	5035/8260	26865	10/3/2003	10/11/2003	BP
VINYL CHLORIDE	ND	ug/Kg	40	5035/8260	26865	10/3/2003	10/11/2003	BP
TOTAL XYLENES	ND	ug/Kg	150	5035/8260	26865	10/3/2003	10/11/2003	BP
CADMIUM	350	ug/Kg	50	6020	26845	10/9/2003	10/10/2003	ЛLН
CHROMIUM	20,000	ug/Kg	500	6020	26845	10/9/2003	10/10/2003	JLH
LEAD	200,000	ug/Kg	1,000	6020	26845	10/9/2003	10/10/2003	JLH

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CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

039

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-11 (0-0.5)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

39

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38132

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

17%

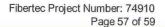
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ВАТСН	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
ACENAPHTHENE ACENAPHTHYLENE ANTHRACENE BENZO(a)ANTHRACENE BENZO(b)FLUORANTHENE BENZO(b)FLUORANTHENE BENZO(ghi)PERYLENE BENZO(k)FLUORANTHENE CHRYSENE DIBENZO(a,h)ANTHRACENE FLUORANTHENE FLUORENE INDENO(1,2,3-cd)PYRENE 2-METHYLNAPHTHALENE NAPHTHALENE PHENANTHRENE PYRENE	ND N	ug/Kg	330 330 330 330 330 330 330 330 330 330	8270 8270 8270 8270 8270 8270 8270 8270	26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793 26793	10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003 10/9/2003	10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003	LAN

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

042

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-12 (0-0.5)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

42

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38133

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

9%

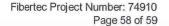
DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ватсн	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
DENIGEN IN		/**		#00#J00 co	25051	10/0/000	40401000	
BENZENE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
1,2-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
ETHYLBENZENE	59	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
ETHYLENE DIBROMIDE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
2-METHYLNAPHTHALENE	ND	ug/Kg	250	5035/8260	26861	10/3/2003	10/10/2003	CW
MTBE	ND	ug/Kg	250	5035/8260	26861	10/3/2003	10/10/2003	CW
NAPHTHALENE	ND	ug/Kg	250	5035/8260	26861	10/3/2003	10/10/2003	CW
TOLUENE	170	ug/Kg	50	5035/8260	26861	10/3/2003	10/10/2003	CW
1,2,4-TRIMETHYLBENZENE	230	ug/Kg	100	5035/8260	26861	10/3/2003	10/10/2003	CW
1,3,5-TRIMETHYLBENZENE	ND	ug/Kg	100	5035/8260	26861	10/3/2003	10/10/2003	CW
TOTAL XYLENES	520	ug/Kg	150	5035/8260	26861	10/3/2003	10/10/2003	CW
LEAD	460,000	ug/Kg	1,000	6020	26845	10/9/2003	10/10/2003	JLH

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

043

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-12 (6-8)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

43

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38133

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

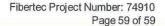
12%

DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

Telephone: (517) 699-0345 Telephone: (248) 446-5700





CLIENT IDENTIFICATION:

AKT PEERLESS

SAMPLE MATRIX:

SOIL

FIBERTEC PROJECT NO:

74910

FIBERTEC SAMPLE NUMBER:

044

CLIENT SAMPLE INFORMATION

PROJECT IDENTIFICATION:

N/A

CLIENT SAMPLE DESCRIPTION:

B-12 (10-12)

PROJECT NUMBER:

4104F-2-20

CLIENT SAMPLE NUMBER:

44

SAMPLE DATE:

10/3/2003

CHAIN OF CUSTODY NUMBER:

38133

COMMENTS:

ALL RESULTS REPORTED ON DRY WEIGHT BASIS. PERCENT MOISTURE =

11%

DEFINITIONS:

ND = NOT DETECTED AT OR ABOVE REPORTING LIMIT; RL = REPORTING LIMIT

N/A = NOT AVAILABLE OR NOT APPLICABLE

ANALYTE	RESULT	UNITS	RL	METHOD	ватсн	EXTRACTION DATE	ANALYSIS DATE	TECH. INIT.
DENGEN III		W.F.	5 0	#00 # /00 co	26061	10/2/2002	10/10/2000	G
BENZENE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/13/2003	CW
1,2-DICHLOROETHANE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/13/2003	CW
ETHYLBENZENE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/13/2003	CW
ETHYLENE DIBROMIDE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/13/2003	CW
2-METHYLNAPHTHALENE	ND	ug/Kg	250	5035/8260	26861	10/3/2003	10/13/2003	CW
MTBE	ND	ug/Kg	250	5035/8260	26861	10/3/2003	10/13/2003	CW
NAPHTHALENE	ND	ug/Kg	250	5035/8260	26861	10/3/2003	10/13/2003	CW
TOLUENE	ND	ug/Kg	50	5035/8260	26861	10/3/2003	10/13/2003	CW
1,2,4-TRIMETHYLBENZENE	ND	ug/Kg	100	5035/8260	26861	10/3/2003	10/13/2003	CW
1,3,5-TRIMETHYLBENZENE	ND	ug/Kg	100	5035/8260	26861	10/3/2003	10/13/2003	CW
TOTAL XYLENES	ND	ug/Kg	150	5035/8260	26861	10/3/2003	10/13/2003	CW
LEAD	23,000	ug/Kg	1,000	6020	26845	10/9/2003	10/10/2003	JLH

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email: asbestos@fibertec-usa.com

Geoprobe 7794 Boardwalk Road Brighton, MI 48116 Phone: 248 446 5700 Fax: 248 446 5701 Chain of Custody #

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PAGE ___ of ___

Client Name: A LAT/KWUSS			×i					PAI	RAME	TERS			v		Turnaround	Matrix Code
Contact Person: Project Name/ Number: Purchase Order# Client Sample # Client Sample Descriptor	MATRIX receipment consider control	5	PRESERVED	iculed gasolic	MTBE										24 hour RUSH (surcharge applies) 48 hour RUSH (surcharge applies) 72 hour RUSH (surcharge applies) Standard (5-7 bus. days) Other: Specify	S Soil W Water A Air O Oil P Paint X Other: Specify
Sample # Date Time Sample # Client Sample Descriptor	(#		*			-	1. 8				+			Remarks:	
6-1 (7-4)		2	-	X	X			<u> </u>		8	20.25	\dashv		1		
B-1 (68)	3	7.7	V	X	X											
B-1 (6-12)		5 17	Y	X	X					.,						
β-2:(0-0.5)		5 2	Y							**					Hold	
12-2 (2-4))?	Y	X	X		1									
B-2 (10-Cb)		7	Y	X	*		-	-								
3-2(16-70)		17	1	X	X		-	100				-	-			*.
B-3(0-0.5)	1	7	-7	\/	2		-	- E	1.6.						Hold	
Comments:	A 1) Z	1.4	1	1		1	//				10		50	3 White	analyze
Relinquished By:	D /	ate/	Time	0	7	Receive	d By:		The		>		5			
Relinquished By:	D	ate/	Time)		Receive	d By:	1					3 1			
Relinquished By:	D	ate/	Time	•		Receive	d By	Labo	ratory	/:			ŧ			
LAB USE ONLY Fibertec project numbers Laboratory Tracking: Temperature at Receipt:															22 (1) (1) (2) (2) (2) (3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	



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Geoprobe 7794 Boardwalk Road

Brighton, MI 48116 Phone: 248 446 5700 Fax: 248 446 5701

Chain of Custody #

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Client Name:									PAR	AME	TERS	,				Turnaround	Matrix Code
Contact Person: Project Name/ Number: Purchase Order# Client Sample # Client Sample Descriptor	MATRIX (see RIGHT CORNER FOR CODE)	# OF CONTAINERS		Kaded Gas	MTBE	Dred Dre-	NOCS'	PNAS	SIMMEM					2		24 hour RUSH (surcharge applies) 48 hour RUSH (surcharge applies) 72 hour RUSH (surcharge applies) Standard (5-7 bus, days) Other: Specify Remarks:	S Soil W Water A Air O Oil P Paint X Other: Specify
B-3 (9-11)	5	[]	Y	X	1										* 4		
3-3(16-70)	S	2	Y	X	L	-						7 4					
14A-1(O-D)	5	3	1		50	X					17						
1111-260-2	5	3	7	٠.٠		X											
H1-3(0-6)	5		: 7			1064	1	X	1				- 1	-			
HH-4(-1-1)	15	2	1				X	X	X								
15-4 (0.05)	15	2	V			X						-					
	7	3	1			- 1										Hold	
B-5 (0-05)	1	~	7			X										H014	
Comments:		IJ															
Relinquished By:	Da	te/T	ime	3-6	12	Rec	eived	By:	4	1	7.						3
Relinquished By:	Da	te/T	ime			Rec	eived	By:	F.								
Relinquished By:	Da	te/T	ime	. 1		Rec	eived	By L	.abor	atory	/: ,						
LAB USE ONLY. Fibertec project number; Laboratory Tracking: Temperature at Receipt;				41									215				



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PAGE ____ of ____

Client Name:	1.		141						PAR	AME	TERS					Turnaround Matrix Code
Contact Person: Project Name/ Number: Purchase Order# Lab Client	MATRIX (see right corner for code)	# OF CONTAINERS	PRESERVED	leaded 555	MTBF	usid oil	700cs	PNAS	Splad two							24 hour RUSH (surcharge applies) 48 hour RUSH (surcharge applies) 72 hour RUSH (surcharge applies) Standard (5-7 bus. days) Other: Specify P Paint X Other: Specify
Sample # Date Time Sample # Client Sample Descriptor	MA	7	PRE	4				-					-	-	-	Remarks:
9-5 (10-12)	17	12	7		3			**	-							Hard
B-G (0-0,5)	5	3	7	X	X		-		1							14010
B-4 (6-56)	5	3	1	X	X											
13-6(10-12)	5	7	1	K	X	ú		£				1 ,*				
8-7(0.05	15	3	1	1 1												Hold
15-/16-8)	15	3	Y			X	-						100	-		
B-7(10-12	17	3	Y		1								-			Hold
B-8(G-8)	1	2	X			X										[1010
Comments:	1	, ,	1													
Relinquished By:	Da	te/	lime	10	3	Rec	eivec	By:	4	1	-	-				
Relinquished By:	Da	te/	lime	9		Rec	eivec	By:	//						-	
Relinquished By:	Da	te/	Time	•		Rec	eivec	By L	abor	atory	<i>/</i> :	T.				
LAB USE ONLY: Filbertec project number: Laboratory Tracking: Temperature at Receipt:										te di						